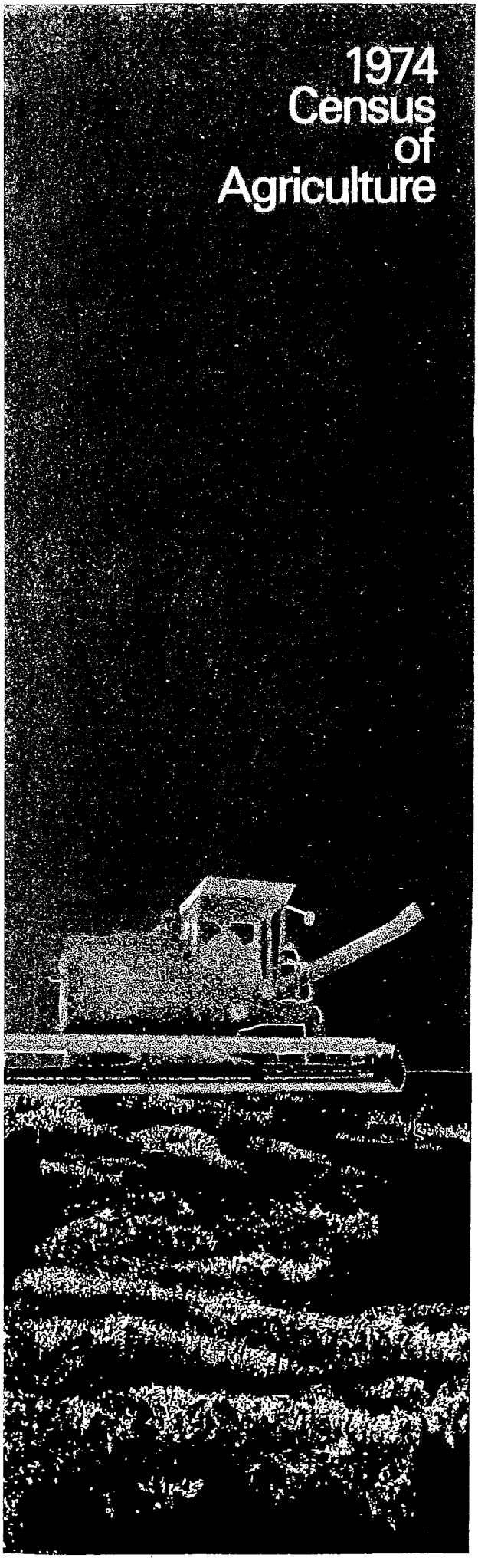

Volume I Part 34

North Dakota

State and County Data

Issued May 1977

U.S. Department of Commerce
Juanita M. Kreps, Secretary

BUREAU OF THE CENSUS
Manuel D. Plotkin, Director

BUREAU OF THE CENSUS

Manuel D. Plotkin, Director
Robert L. Hagan, Deputy Director
Shirley Kallek, Associate Director for Economic Fields

AGRICULTURE DIVISION
Orvin L. Wilhite, Chief

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REPORTS OF 1974 CENSUS OF AGRICULTURE

Preliminary Reports. Four pages of data published separately for each county having 10 farms or more, and for each State, the four geographic regions, and the United States. *The statistics printed in these reports are superseded by those in the final reports, Volumes I through IV.*

Volume I. State and County Data. One for each State, Puerto Rico, Guam, and the Virgin Islands, covering the area and its subdivisions. The reports for the States contain data for all farms and farms with sales of $2,500 and over. *Chapter I* contains detailed data at the State level classified by size of farm, tenure and age of farm operator, type of organization, value of products sold, and major type of farm; *Chapter II,* county data summarized by subject; *Chapter III,* county data by subject for miscellaneous crop and livestock items found in relatively few counties; *Chapter IV,* county data by county.

Volume II. Statistics by Subject. Chapters containing total data for the United States, geographic regions and divisions, and States, for all farms and farms with sales of $2,500 and over.

Volume III. Agricultural Services. Data by county for each State covering establishments whose primary activities are providing agricultural services. Data at the U.S., State, and county levels for all establishments are presented for selected four-digit standard industrial classification codes by size and type of organization. Data shown include dollar volume of business, gross receipts from products provided, gross receipts, labor and payroll by type of service performed, capital expenditures, and expenditures for electricity, gasoline, petroleum, and other fuels.

Volume IV. Special Reports.
Part 1. Graphic Summary. Profiles the Nation's agricultural system in a series of U.S. maps, a number of which are printed in color. The characteristics of America's farms in 1974 are illustrated for crops, livestock, and many other characteristics.

Part 2. Ranking Counties and States. Reports on the top ranking 100 counties and 10 States in descending order of importance for 88 selected items for 1974 with comparative data for 1969.

Part 3. Coverage Evaluation. Shows the completeness of the agriculture census for States, geographic divisions, and the United States. Data also show the characteristics of farms missed by value of sales and by selected standard industrial (type-of-farm) classifications. Sampling reliability of the estimate of coverage is shown by value of sales classifications.

Part 4. Procedural History. A comprehensive summary of the procedures used in conducting the 1974 Census of Agriculture in the 50 States, Puerto Rico, Guam, and the Virgin Islands. The history explains the procedures used from early planning and testing through tabulation and publication of the final reports.

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INTRODUCTION

Authority, Area Covered, and History

The 1974 Census of Agriculture was taken in accordance with the provisions of Title 13, United States Code, reaffirmed by section 818 of the Agriculture and Consumer Protection Act of 1973 (Public Law 93-86). Sections 142(a) and 191 of Title 13 provide for a census of agriculture every 5 years in each State, the District of Columbia, Puerto Rico, Guam, and the Virgin Islands.

The 1974 census is the 20th nationwide census of agriculture and the second conducted primarily by mail. The first agricultural census data were collected in 1840 as part of the sixth decennial census. Since that time, a census of agriculture has been a part of each decennial census program, and since 1920 a national census of agriculture has been taken every 5 years.

Farm Definition

For each of the 20 censuses of agriculture except the first, taken in 1840, the agency responsible for conducting the census has established minimum criteria which define a farm for the purpose of the census. As the Nation has developed and grown, agriculture also has changed and grown, and from time to time the minimum criteria for the definition of a farm have been changed.

Prior to 1974, the eighth and most recent change in minimum criteria was for the 1959 Census of Agriculture, when the definition of a farm was based primarily on a combination of acres in the place and value of agricultural products sold.

The word "place" was defined to include all land on which agricultural operations were conducted at any time in the census year under the day-to-day control or supervision of one person or partnership. Control may have been exercised through ownership or management or through a lease, rental, or cropping arrangement.

Places of less than 10 acres in the census year were counted as farms if the estimated sales of agricultural products for the year amounted to at least $250. Places of 10 or more acres in the census year were counted as farms if the estimated sales of agricultural products for the year amounted to at least $50. Places having less than the $50 or $250 minimum estimated sales in the census year were also counted as farms if they could normally be expected to produce agricultural products in sufficient quantity to meet the requirements of the definition.

Using the 1959 definition, the 1969 census reported about 571,000 farms in the United States having sales of less than $1,000; these farms comprised 20.9 percent of all farms but contributed less than 1 percent of total sales. In 1974 there were only about 152,000 such farms, accounting for less than 6 hundredths of 1 percent of total sales. Between censuses many of these small farms had ceased operations, while many others had sales of $1,000 or more in the census year, either because of increased agricultural activity or because of increases in the per unit value of agricultural products sold.

In view of increases in price levels and other changes in the structure of agricultural operations, various individuals and organizations, including members of the Census Advisory Committee on Agriculture Statistics, the Office of Management and Budget, and the U.S. Department of Agriculture, agreed that a change in the definition of a farm was justified. The Department of Commerce announced on August 12, 1975, that the census definition of a farm, for purposes of publishing the 1974 census data, was any establishment which during the census year had or normally would have had sales of agricultural products of $1,000 or more.

In the next 10 months, Congress held four hearings on the appropriateness of changing the definition. During this time, Public Law 94-229, enacted March 15, 1976, included a provision requiring the statistical classification of farms in effect on January 1, 1975, to be continued in effect through June 30, 1976, and that any statistical report issued on or before June 30, 1976, should reflect such classification, but could also include additional classifications as deemed appropriate by the Secretary of Commerce.

Definition for preliminary reports. Publication of the preliminary county reports began in April 1976, and these reports for all counties and States, the four regions, and the United States were tabulated and published in accordance with the same farm definition used for the 1959, 1964, and 1969 censuses.

Definition for final reports. For all final reports, the 1974 statistics are in accordance with the 1974 definition, which differs from the earlier definition in only two respects:

1. The criterion for number of "acres in place" has been deleted.
2. The criterion for minumum value of agricultural products sold has been changed to $1,000.

Thus for 1974, a farm was defined to include all land on which agricultural operations were conducted at any time in the census year under the day-to-day control of an individual management, and from which $1,000 or more of agricultural products were sold during the census year. Control may have been exercised through ownership or management, or through a lease, rental, or cropping arrangement. Places having less than the minimum $1,000 sales in the census year were also counted as farms if they could normally be expected to produce agricultural products in sufficient quantity to meet the requirements of the definition.

Three tables in this report provide users with measures of the effect of the change in definition: The table following this introduction shows farms and sales, by county, for 1974 and 1969, for both the old and the new definitions, and also for those places excluded by the 1974 but not by the 1959 definition. In chapter II, table 33 presents data by county for 1974 showing comparisons between farms (1974 definition) and agricultural operations that would have been farms under the 1959 definition. The table that comprises appendix B presents data by State for 1974 and 1969 showing characteristics of 1974 agricultural operations excluded by the new definition and of 1969 farms having less than $1,000 total value of sales.

The 1974 "all farms" data shown in State tables 1 through 9 and county tables 1 through 10 are for those agricultural operations with at least $1,000 in total (or potential) sales of farm products. All other tables in this report are limited to farms with sales of $2,500 or more (see the paragraphs in appendix A that describe the report forms and the enumeration method).

Comparability of Data

In general, data for 1974 and earlier censuses are comparable with data from earlier censuses only for farms with $2,500 or more total value of sales, because the data for farms with $2,500 or more value of sales are not affected by the change in farm definition. Data for all farms for 1974 are based on the new definition so they are not directly comparable to earlier censuses. It is also important to note that in addition to the difference in farm definition used in this report from that in the preliminary version, this final report contains 1974 figures which will not agree with figures in the preliminary reports because of corrections, additions, and deletions.

Even for farms with $2,500 or more value of sales, the difference in timing and the change from personal interview to mail enumeration affect the comparability between the data for 1974 and 1969 and that for earlier censuses. Both 1974 and 1969 censuses were taken by mail; all earlier censuses were taken by direct interview.

Dramatic changes in rates of farm expenditure and unit prices of products sold between the 1969 and 1974 censuses affect the comparability of some census data. During the period between the two censuses, prices paid by farmers greatly increased. Prices received by farmers also increased but with wide fluctuations among commodities at different times during the census year of 1974.

Crop and livestock production data are for the calendar year 1974, except for a few crops (such as citrus) for which the production year overlaps the calendar year. Expenditures, crops irrigated, usage of agricultural chemicals and fertilizers, and sale of farm products were all asked for the calendar year. Respondents were instructed to report inventory numbers of livestock, poultry, and other specified items as of December 31, 1974. The reporting period and inventory data are the same as for the 1969 census.

Censuses prior to 1969 were taken by enumerators, each assigned to a specific geographic area. Field work for the 1964 and 1959 censuses was completed largely in October, November, and December of the reference year. Livestock and poultry inventories for those two censuses were as of the time of enumeration. Other variations in time of enumeration occurred in censuses prior to 1959.

Graphics

On the following pages, there is a graphic presentation of selected agricultural statistics for this State. The first four dot maps are being published for all States. The second four dot maps have been selected to present data of particular importance to this State.

Tabular Presentation

State data—In chapter I, State tables 1 through 27 show detailed State level data generally accompanied by historical data for one or more censuses. Tables 28 through 33 provide 1974 State data cross-tabulated by various farm classifications.

County summary data—A summary of selected data items for each county of the State is presented in chapter II of this publication. In these tables the counties are listed in alphabetical order with the State total at the beginning of each table.

County miscellaneous data—In chapter III, data for additional crop and livestock items not common to a large number of counties are reported in a separate set of tables by county for each State. Some of these items, even though reported in only a few counties of the State, are sufficiently important to account for a significant proportion of the agricultural production.

Counties not having the subject item of a given table, or with only a very limited number of farms reporting the item, are not listed separately; their data are combined with other counties and presented as "All other."

Final county data—Six pages of data are presented in chapter IV for each county with 10 farms or more in 1974. The tables include final data for each county and are more comprehensive than those in the preliminary reports. Data are for the year 1974 with inventory (on place)

figures as of December 31, 1974. Information covering all farms and farms with sales of $2,500 and over are presented for both the 1974 and 1969 censuses. A State level six-page report like the county report is published at the beginning of the chapter.

Preliminary county data—Preliminary reports have been published separately for all counties in the United States with 10 farms or more in 1974. This four-page series provided, at the earliest possible date, usable information on a limited number of major data items, with comparative final figures from the 1969 census.

The reports were issued on a flow basis, with a State report following the release of the last county report for each State. Tables showing regional and U.S. totals were also prepared as a part of this series.

For all States, the same table format was used to present the data except data for six selected crops shown in table 7. These crops were varied by State depending upon their relative importance.

For major items at the county level differences between the preliminary and final figures are in general less than 5 percent. At the State level, differences are significantly less.

"See Text" Reference

The remark "See text" in the tables refers to explanations, definitions, and classifications in sections 5 and 6 of appendix A.

Abbreviations and Symbols

The following abbreviations and symbols are used throughout the tables:

–	Represents zero.
D	Data withheld to avoid disclosing information for individual farms.
X	Not applicable.
Z	Less than half of the unit reported.
NA	Not available.

FARMS AND VALUE OF PRODUCTS SOLD BY 1974 AND 1959 DEFINITIONS, WITH COMPARABLE DATA FOR AGRICULTURAL OPERATIONS EXCLUDED BY 1974 DEFINITION: 1974 AND 1969

COUNTY	BY 1974 DEFINITION				BY 1959 DEFINITION				AGRICULTURAL OPERATIONS EXCLUDED BY 1974 DEFINITION BUT NOT BY 1959 DEFINITION			
	NUMBER		VALUE OF AGRICULTURAL PRODUCTS SOLD ($1,000)		NUMBER		VALUE OF AGRICULTURAL PRODUCTS SOLD ($1,000)		NUMBER		VALUE OF AGRICULTURAL PRODUCTS SOLD ($1,000)	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
NORTH DAKOTA, TOTAL	42 710	44 298	1 802 791	747 986	43 319	46 381	1 802 954	748 910	609	2 083	163	924
ADAMS	481	475	18 689	8 916	486	498	18 691	8 924	5	23	2	8
BARNES	1 248	1 274	57 709	22 490	1 257	1 324	57 714	22 509	9	50	5	20
BENSON	1 006	935	38 903	14 401	1 032	977	38 912	14 415	26	42	9	14
BILLINGS	271	273	5 653	3 627	276	292	5 656	3 637	5	19	3	11
BOTTINEAU	1 192	1 191	50 319	16 105	1 217	1 277	50 326	16 139	25	86	7	34
BOWMAN	380	395	16 492	6 804	396	418	16 497	6 812	16	23	5	8
BURKE	671	691	23 781	8 300	678	739	23 785	8 323	7	48	4	22
BURLEIGH	845	872	24 973	14 949	861	932	24 979	14 973	16	60	6	24
CASS	1 509	1 600	105 927	41 735	1 536	1 684	105 937	41 769	27	84	9	34
CAVALIER	1 122	1 246	43 475	17 820	1 132	1 274	43 477	17 829	10	28	2	10
DICKEY	798	803	33 607	15 687	813	837	33 610	15 701	15	34	2	14
DIVIDE	693	699	30 537	9 156	697	733	30 538	9 170	4	34	(Z)	14
DUNN	792	802	23 899	12 472	801	821	23 901	12 482	9	19	2	9
EDDY	394	428	12 790	7 030	403	445	12 791	7 034	9	17	1	4
EMMONS	951	992	23 683	13 712	956	1 055	23 684	13 738	5	63	1	26
FOSTER	372	414	24 748	9 377	376	430	24 748	9 381	4	16	(Z)	4
GOLDEN VALLEY	287	288	13 304	4 927	291	305	13 305	4 932	4	17	1	6
GRAND FORKS	1 136	1 227	77 849	28 351	1 154	1 281	77 854	28 379	18	54	5	28
GRANT	828	835	21 452	12 099	834	872	21 453	12 120	6	37	1	21
GRIGGS	525	539	21 202	9 553	545	562	21 204	9 565	20	23	2	12
HETTINGER	609	624	29 553	10 935	613	663	29 554	10 955	4	39	1	19
KIDDER	626	654	18 292	10 173	635	674	18 294	10 178	9	20	2	5
LA MOURE	924	978	37 842	17 196	933	1 011	37 844	17 214	9	33	2	18
LOGAN	659	687	18 003	10 400	661	717	18 003	10 416	2	30	-	16
MCHENRY	1 156	1 144	34 252	14 983	1 174	1 211	34 254	15 014	18	67	2	31
MCINTOSH	707	730	19 610	11 162	711	759	19 612	11 175	4	29	1	12
MCKENZIE	884	858	32 266	14 342	897	905	32 269	14 363	13	47	3	21
MCLEAN	1 322	1 379	43 273	19 636	1 342	1 439	43 277	19 664	20	60	4	28
MERCER	644	672	15 044	8 464	659	706	15 047	8 481	15	34	3	17
MORTON	1 095	1 085	28 701	16 441	1 107	1 146	28 704	16 472	12	61	3	31
MOUNTRAIL	1 041	1 037	35 436	12 971	1 048	1 112	35 437	13 004	7	75	1	32
NELSON	762	769	30 583	12 830	765	787	30 583	12 839	3	18	(Z)	9
OLIVER	391	418	10 401	6 062	398	434	10 403	6 068	7	16	2	6
PEMBINA	920	998	68 031	23 321	927	1 065	68 032	23 357	7	67	1	36
PIERCE	686	744	25 074	10 667	693	778	25 078	10 684	7	34	3	17
RAMSEY	785	868	33 106	14 165	797	888	33 113	14 173	12	20	6	8
RANSOM	646	727	28 353	12 228	661	770	28 357	12 251	15	43	4	23
RENVILLE	547	589	23 187	8 409	551	616	23 187	8 422	4	27	(Z)	13
RICHLAND	1 486	1 577	88 056	29 530	1 511	1 627	88 070	29 555	25	50	14	24
ROLETTE	628	563	20 998	7 651	633	603	21 001	7 673	5	40	2	22
SARGENT	681	744	29 894	12 348	704	787	29 899	12 368	23	43	5	19
SHERIDAN	565	622	16 839	8 756	568	654	16 839	8 771	3	32	-	14
SIOUX	257	235	7 306	4 718	258	239	7 306	4 720	1	4	-	2
SLOPE	330	305	14 743	5 431	332	324	14 744	5 440	2	19	1	9
STARK	889	872	29 169	12 195	899	909	29 170	12 210	10	37	(Z)	14
STEELE	569	567	33 145	10 667	571	581	33 145	10 673	2	14	(Z)	6
STUTSMAN	1 249	1 362	54 209	26 397	1 268	1 412	54 213	26 420	19	50	3	24
TOWNER	684	708	34 143	12 394	692	722	34 148	12 401	8	14	5	7
TRAILL	845	960	55 159	19 696	854	992	55 162	19 712	9	32	3	16
WALSH	1 210	1 350	82 856	29 396	1 229	1 415	82 858	29 425	19	65	3	29
WARD	1 425	1 465	55 080	21 927	1 471	1 555	55 092	21 960	46	90	12	33
WELLS	881	937	39 861	18 814	890	971	39 864	18 824	9	34	2	10
WILLIAMS	1 106	1 091	41 331	16 169	1 126	1 153	41 337	16 196	20	62	5	27

HIGHLIGHTS of the State's Agriculture: 1974 and 1969

	All Farms		Farms with sales of $2,500 and over	
	1974	1969[1]	1974	1969
Number of farms ..... total..	42 710	46 381	40 661	41 528
Acres in farms ..... total..	42 387 424	43 117 831	40 792 094	40 374 480
per farm..	992	930	1 003	972
Acres of harvested cropland ..... total..	19 207 401	17 174 891	19 158 983	16 968 109
per farm..	450	370	471	409
Number of farms by size:				
1 to 49 acres	1 754	2 006	875	540
50 to 499 acres	12 586	14 126	11 550	11 113
500 acres and over	28 370	30 249	28 236	29 875
1,000 acres and over	15 121	14 500	15 067	14 416
Value of land and buildings ..... total..	8 267 540 000	4 045 470 000	8 128 210 000	3 910 467 000
per farm..	193 574	87 223	199 902	94 165
Value of machinery and equipment on farms ..... total..	1 635 670 000	829 187 000	1 612 294 000	802 734 000
per farm..	38 297	17 878	39 652	19 330
Machinery and equipment on farms–specified items (number):				
Automobiles	53 283	56 706	51 249	51 924
Motortrucks, including pickups	101 291	91 216	99 132	86 769
Tractors, excluding garden tractors and motor tillers	123 072	118 069	120 208	112 123
Value of all agricultural products sold ..... total..	1 802 791 000	748 910 000	1 798 949 000	741 563 000
per farm..	42 210	16 147	44 243	17 857
Crops ..... total..	1 438 258 000	480 535 000	1 436 814 000	476 474 000
per farm..	33 675	10 361	35 336	11 474
Livestock, poultry, and their products ..... total..	364 496 000	268 337 000	362 099 000	265 052 000
per farm..	8 534	5 786	8 905	6 382
Number of farms, excluding abnormal farms, by value of agricultural product sold:				
Under $2,500	2 267	5 154	248	333
$2,500 and over	40 413	41 195	40 413	41 195
$2,500 to $9,999	5 921	14 641	5 921	14 641
$10,000 to $39,999	19 931	23 954	19 931	23 954
$40,000 to $99,999	11 226	2 272	11 226	2 272
$100,000 to $199,999	2 469	243	2 469	243
$200,000 and over	866	85	866	85
Value of agricultural products sold by farms, excluding abnormal farms, having sales of–				
Under $2,500	2 900 000	6 123 000	383 000	444 000
$2,500 and over	1 798 566 000	741 119 000	1 798 566 000	741 119 000
$2,500 to $9,999	37 208 000	92 309 000	37 208 000	92 309 000
$10,000 to $39,999	465 342 000	456 536 000	465 342 000	456 536 000
$40,000 to $99,999	672 972 000	128 360 000	672 972 000	128 360 000
$100,000 to $199,999	331 193 000	63 914 000	331 193 000	63 914 000
$200,000 and over	291 853 000		291 853 000	
Farm production expenses–specified items:				
Commercially mixed formula feeds	33 002 000	13 246 000	32 720 000	13 018 000
Commercial fertilizer	90 055 000	30 527 000	89 926 000	30 327 000
Gasoline and other petroleum fuel and oil for the farm business	102 766 000	59 009 000	102 163 000	57 628 000
Farm labor, contract labor, machine hire and customwork	79 590 000	53 654 000	79 020 000	52 471 000

[1] Not fully comparable because of change in farm definition; see introduction.

CHART 1. Changes in the State's Agriculture: 1974 From 1969

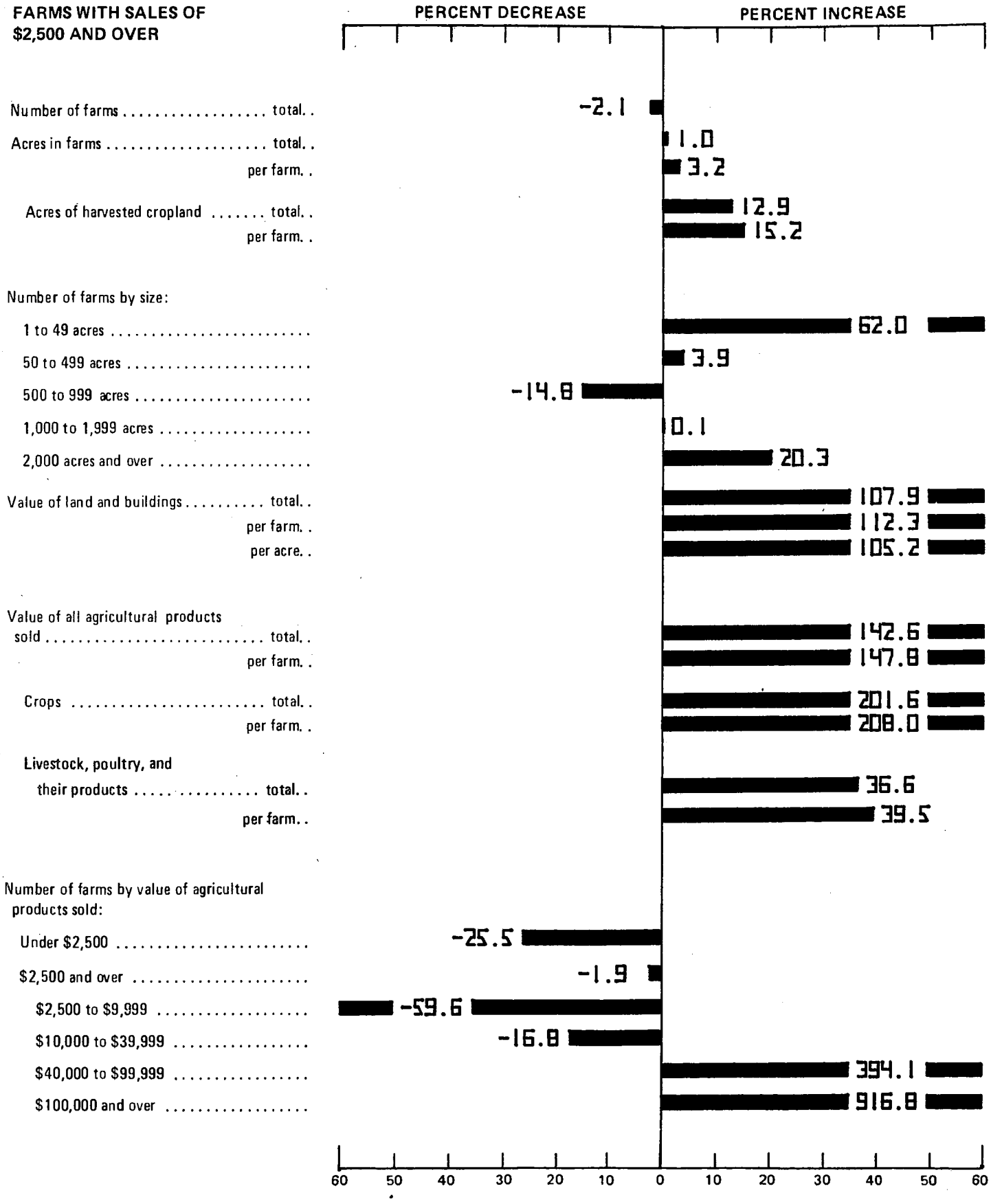


CHART 1. Changes in the State's Agriculture: 1974 From 1969—Continued

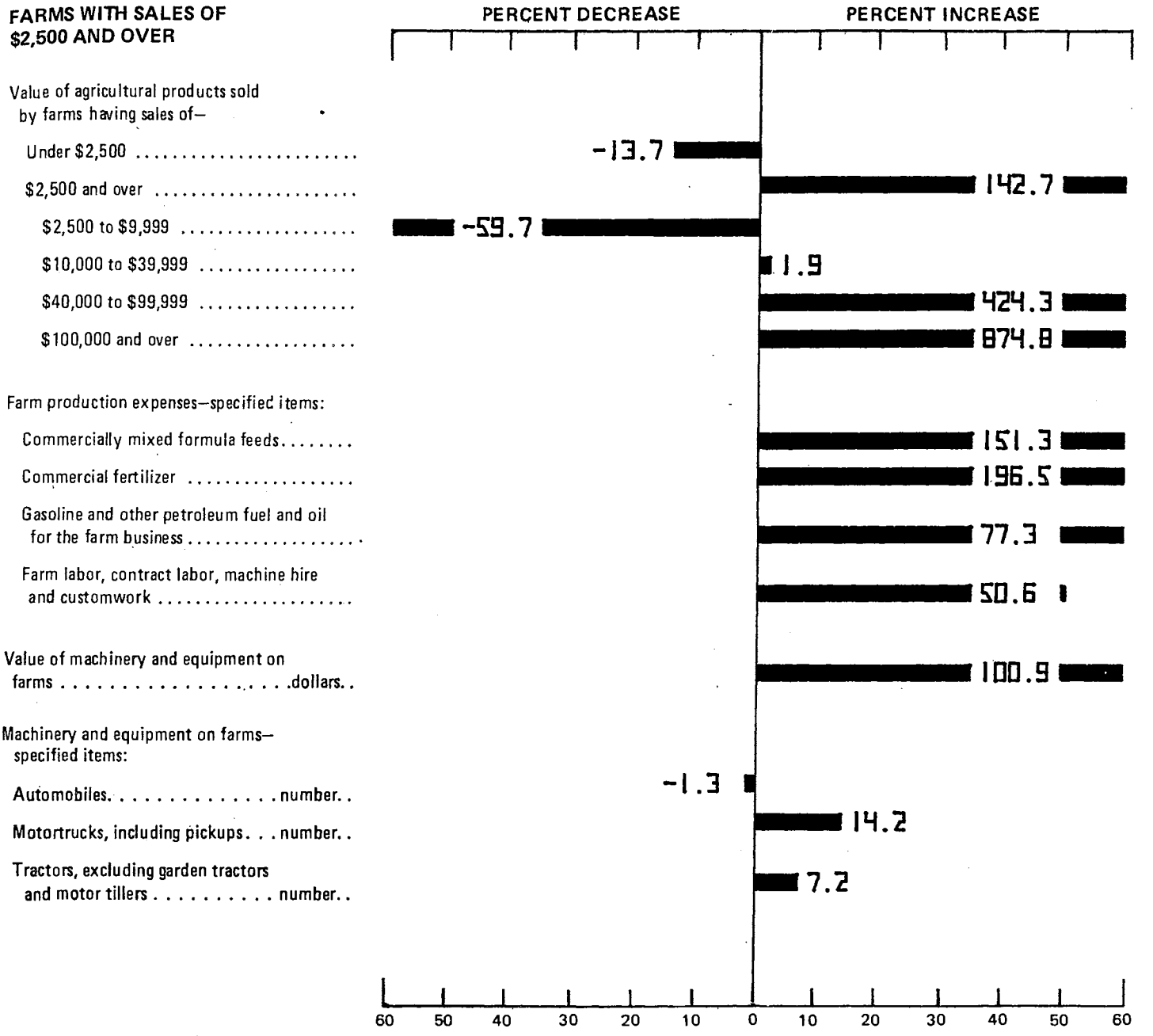
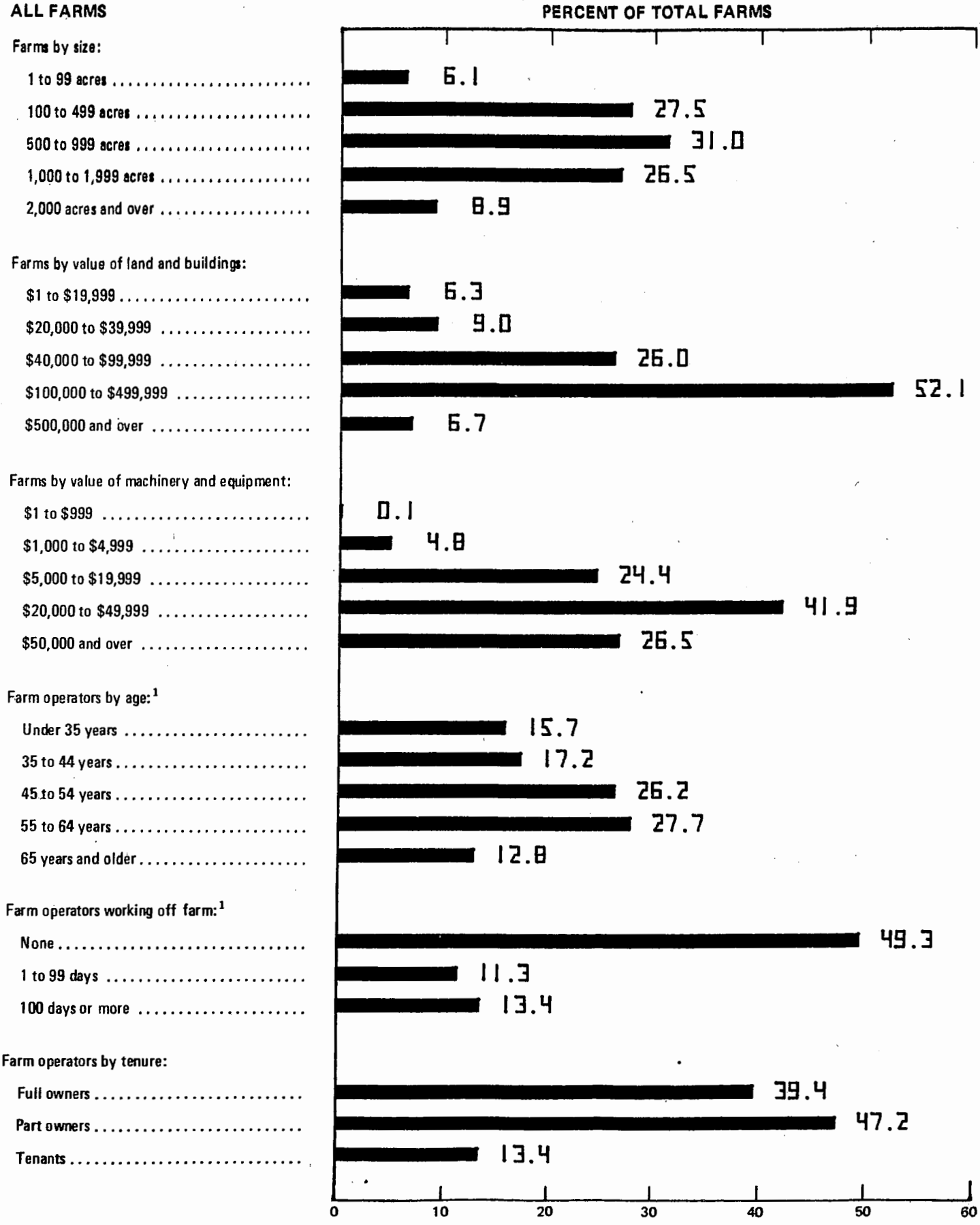
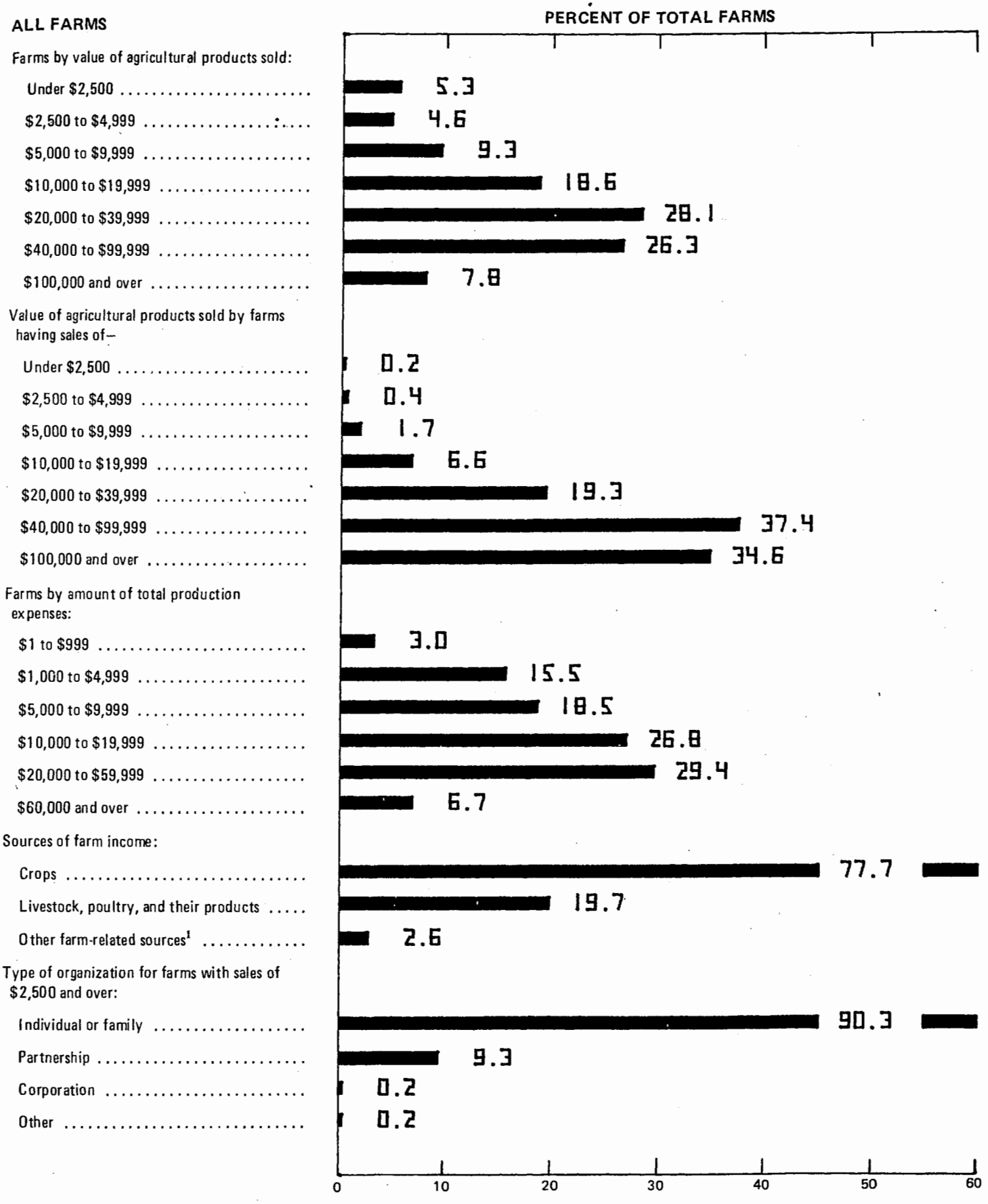


CHART 2. Profile of the State's Agriculture: 1974



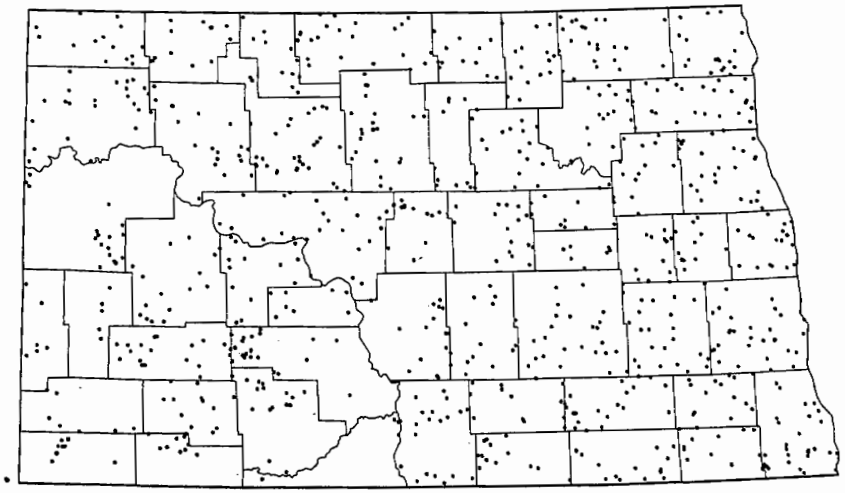
[1] Data apply only to individual or family operations (sole proprietorships) and partnerships.

CHART 2. Profile of the State's Agriculture: 1974—Continued



[1] Includes forest products sold, and income from customwork and other agricultural services, recreational services, participation in government farm programs, rental of farm property, and other miscellaneous sources closely related to the agricultural operation.

NUMBER OF FARMS: 1974

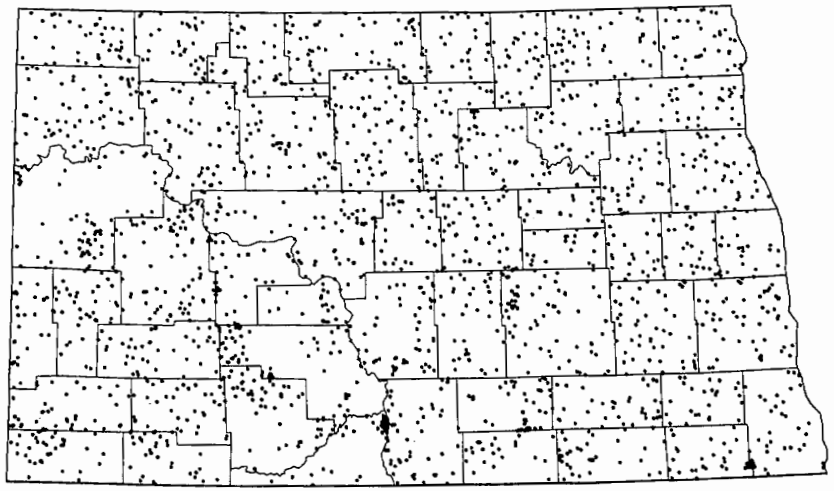


1 DOT = 50

74 - 1ND

U.S. Department of Commerce
Bureau of the Census

LAND IN FARMS: 1974

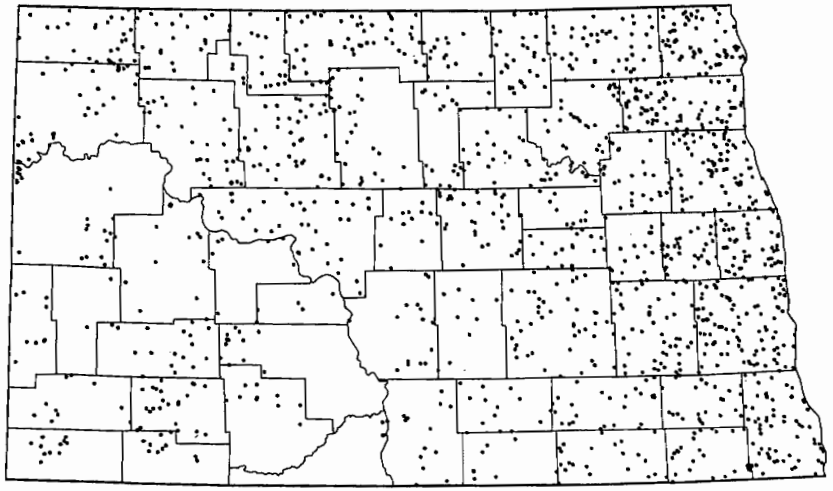


1 DOT = 20,000 ACRES

74 - 2ND

U.S. Department of Commerce
Bureau of the Census

VALUE OF CROPS SOLD: 1974

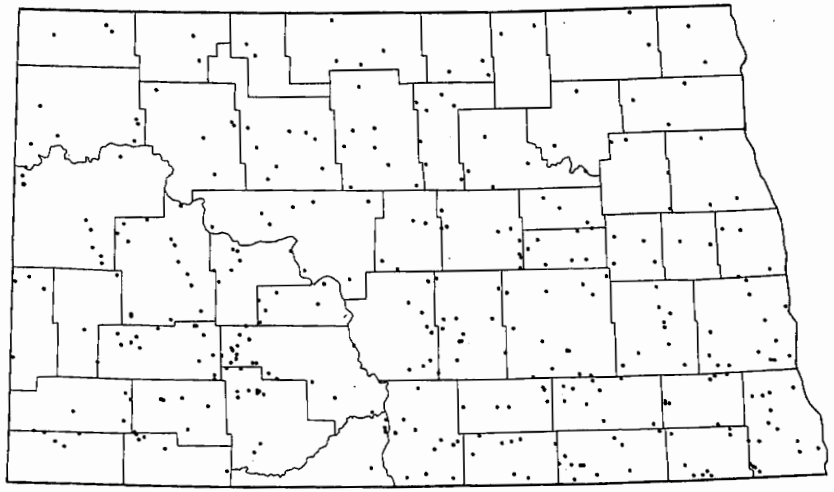


1 DOT = $1,000,000

74 - 3ND

U.S. Department of Commerce
Bureau of the Census

VALUE OF LIVESTOCK, POULTRY, AND THEIR PRODUCTS SOLD: 1974

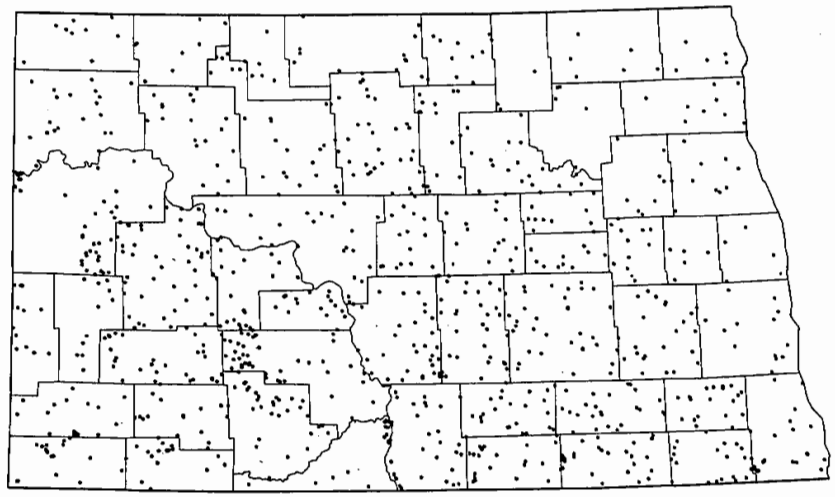


1 DOT = $1,000,000

74 - 4ND

U.S. Department of Commerce
Bureau of the Census

CATTLE AND CALVES: 1974

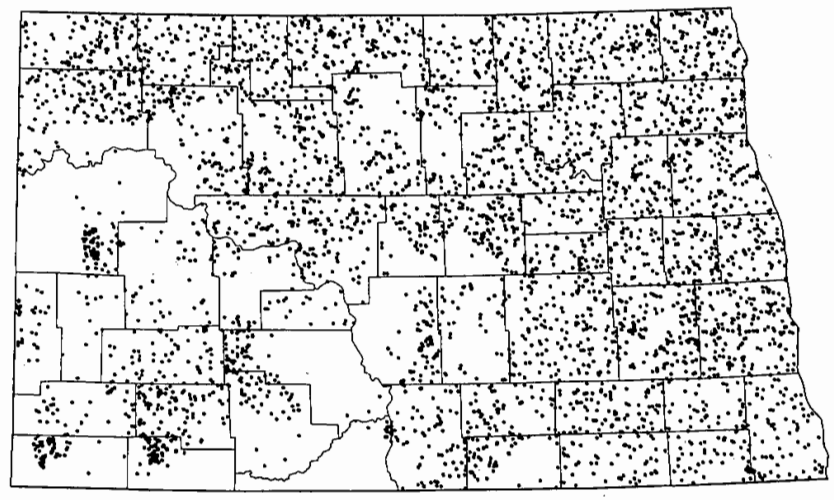


1 DOT = 2,500

74 - 5ND

U.S. Department of Commerce
Bureau of the Census

WHEAT HARVESTED: 1974

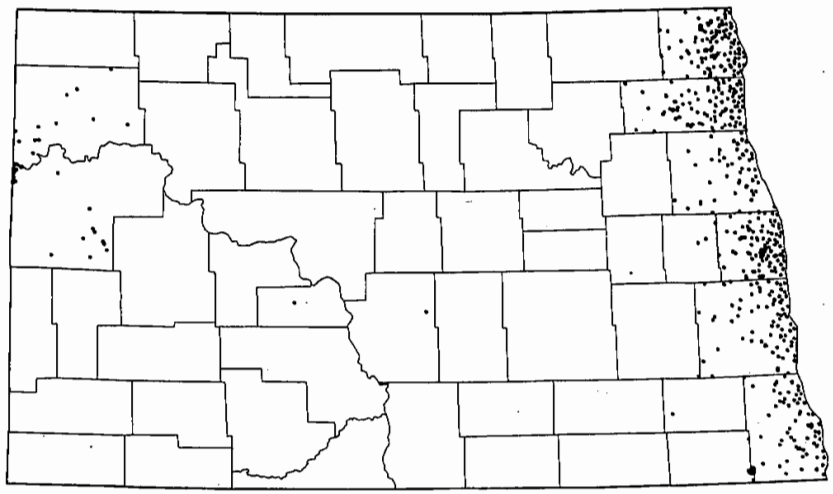


1 DOT = 2,500 ACRES

74 - 10ND

U.S. Department of Commerce
Bureau of the Census

SUGAR BEETS HARVESTED FOR SUGAR: 1974
(FARMS WITH SALES OF $2,500 AND OVER)

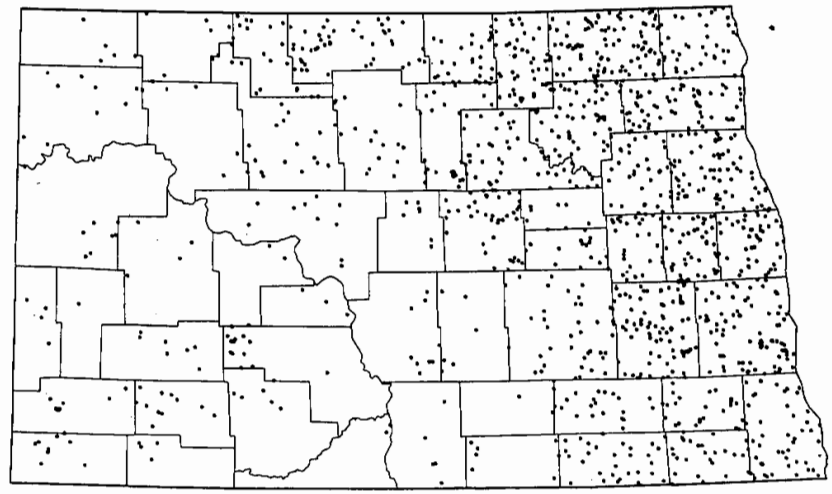


1 DOT = 250 ACRES

74 - 22ND

U.S. Department of Commerce
Bureau of the Census

BARLEY HARVESTED: 1974
(FARMS WITH SALES OF $2,500 AND OVER)



1 DOT = 1,500 ACRES

74 - 26ND

U.S. Department of Commerce
Bureau of the Census

NORTH DAKOTA

Counties, County Seats, Mountains, and Rivers

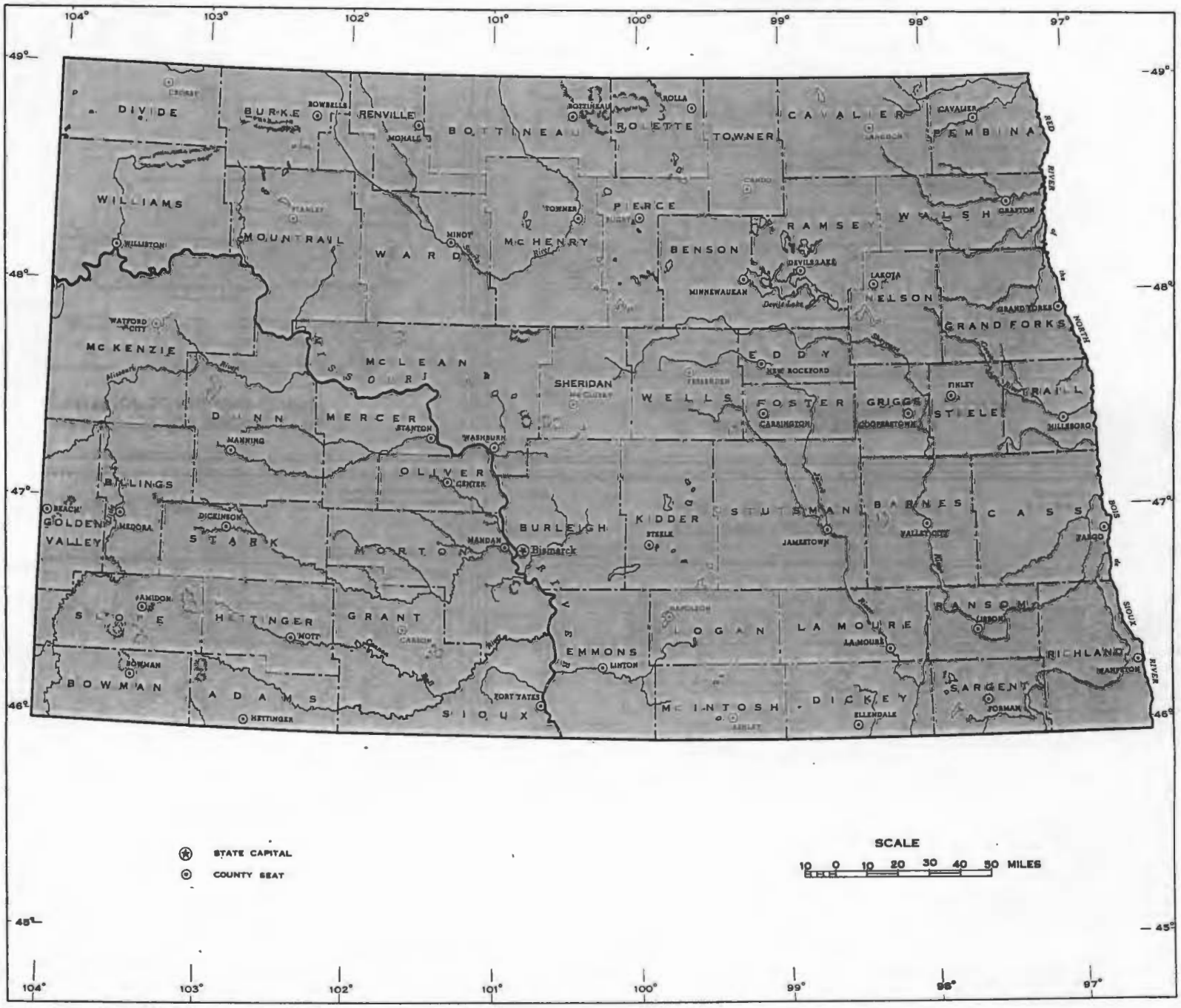


Table 1. Farms, Land in Farms, and Land Use: 1940 to 1974

All Farms

	1974	1969	1964	1959	1954	1950	1945	1940
All farms — number	42 710	46 381	48 836	54 928	61 943	65 401	69 520	73 962
Land in farms — acres	42 387 424	43 117 831	42 717 500	41 465 717	41 876 924	41 194 044	41 001 158	37 936 136
Average size of farm — acres	992	930	875	755	676	630	590	513
Approximate land area — acres	44 334 720	44 334 720	44 452 500	44 452 480	44 836 480	44 836 480	44 834 560	44 834 560
Proportion in farms — percent	95.6	97.3	96.0	93.3	93.4	91.9	91.4	84.6
Value of land and buildings — $1,000	8 267 540	4 045 470	2 854 476	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm — dollars	193 574	87 222	58 450	38 978	24 110	18 178	10 189	6 628
Average per acre — dollars	195	94	67	52	36	29	17	13
Land in Farms According to Use								
Total cropland — farms	41 301	44 581	47 748	53 980	60 722	64 246	68 205	73 266
acres	29 185 095	29 458 878	27 446 025	27 706 756	27 699 621	27 627 872	25 102 923	27 100 920
Harvested cropland — farms	40 643	43 606	47 070	53 314	60 523	63 927	67 847	71 757
acres	19 207 401	17 174 891	17 695 500	19 357 711	21 241 135	20 352 760	20 816 814	15 536 632
Farms by acres harvested:								
1 to 49 acres	1 635	1 922	1 766	2 041	1 758	2 384	2 780	(NA)
1 to 9 acres	217	217	271	267	347	471	660	(NA)
10 to 19 acres	296	351	331	406	353	444	502	(NA)
20 to 29 acres	327	421	355	451	359	499	518	(NA)
30 to 49 acres	795	933	809	917	699	970	1 100	(NA)
50 to 99 acres	2 246	2 874	2 545	2 897	2 968	3 800	4 243	(NA)
100 to 199 acres	5 621	6 832	7 376	8 639	10 677	13 309	14 775	(NA)
200 to 499 acres	16 595	20 331	24 316	28 248	33 580	35 090	36 691	(NA)
500 to 999 acres	11 196	9 789	9 724	10 168	10 242	8 347	8 504	(NA)
1,000 acres and over	3 350	1 858	1 343	1 321	1 298	997	854	(NA)
1,000 to 1,999 acres	2 930	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2,000 acres and over	420	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing — farms	13 200	14 423	11 558	12 229	13 221	15 285	13 193	37 943
acres	2 269 832	1 888 933	848 375	755 888	754 500	935 210	709 815	3 622 528
Other cropland (see text) — farms	31 969	40 869	44 589	45 462	47 336	51 377	(NA)	(NA)
acres	7 707 862	10 395 054	8 902 150	7 593 157	5 703 986	6 339 902	3 576 294	7 941 760
Woodland, including woodland pasture — farms	4 486	6 017	6 131	7 714	8 433	10 168	7 442	13 117
acres	502 217	441 791	387 830	456 795	551 579	729 343	473 998	385 957
Other land (see text) — farms	35 616	40 140	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	12 700 112	13 217 162	14 883 650	13 302 166	13 625 724	12 836 829	15 424 237	(NA)
Irrigated land — farms	510	480	442	471	399	304	206	479
acres	70 891	63 238	50 548	47 656	37 672	35 294	22 814	19 975

	1974	1969
Farms by value of land and buildings:		
$1 to $9,999	987	2 379
$10,000 to $19,999	1 696	3 116
$20,000 to $39,999	3 851	7 363
$40,000 to $69,999	5 617	11 822
$70,000 to $99,999	5 470	8 562
$100,000 to $149,999	6 909	7 135
$150,000 to $199,999	4 837	2 997
$200,000 to $499,999	10 485	2 666
$500,000 and over	2 858	341

	1974	1969
Farms by acres irrigated:		
1 to 9 acres	41	23
10 to 49 acres	134	120
50 to 99 acres	106	106
100 to 199 acres	116	137
200 to 499 acres	92	80
500 to 999 acres	18	11
1,000 acres and over	3	3

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1974, 1969, and 1964

All Farms

	Number of farms			Land in farms (acres)			Harvested cropland (acres)			Irrigated land (acres)		
	1974	1969	1964	1974	1969	1964	1974	1969	1964	1974	1969	1964
All farms — number	42 710	46 381	48 836	42 387 424	43 117 831	42 717 500	19 207 401	17 174 891	17 695 500	70 891	63 238	50 548
with harvested cropland	40 643	43 606	47 070	40 956 452	40 766 167	(NA)	19 207 401	17 174 891	17 695 500	70 618	63 238	48 745
with irrigated land	510	480	442	853 805	847 664	791 581	257 267	194 406	178 104	70 891	63 238	50 548
Farms by size:												
1 to 9 acres — number	981	1 285	417	1 471	1 810	1 222	162	146	80	20	2	7
With harvested cropland	70	44	48	224	224	(NA)	162	146	80	18	2	(NA)
With irrigated land	11	2	5	38	10	(NA)	24	8	(NA)	20	2	7
10 to 49 acres — number	773	721	776	20 995	20 078	18 281	10 422	7 857	5 282	196	161	104
With harvested cropland	525	411	346	15 055	11 857	(NA)	10 422	7 857	5 282	185	161	(NA)
With irrigated land	14	16	10	328	362	(NA)	179	183	(NA)	196	161	104
50 to 69 acres — number	279	256	186	16 006	14 735	10 819	8 394	6 401	4 050	328	162	75
With harvested cropland	205	175	128	11 805	10 083	(NA)	8 394	6 401	4 050	328	162	(NA)
With irrigated land	11	7	5	649	381	(NA)	401	223	(NA)	328	162	75
70 to 99 acres — number	574	567	424	46 673	45 782	34 493	24 982	19 804	14 352	66	945	545
With harvested cropland	482	440	347	39 205	35 495	(NA)	24 982	19 804	14 352	66	945	(NA)
With irrigated land	3	17	12	250	1 274	(NA)	116	765	(NA)	66	945	545
100 to 139 acres — number	504	471	394	58 468	54 673	46 607	31 848	23 219	19 544	397	473	594
With harvested cropland	436	362	322	50 855	41 987	(NA)	31 848	23 219	19 544	397	473	(NA)
With irrigated land	4	7	6	490	801	(NA)	397	493	(NA)	397	473	594
140 to 179 acres — number	2 054	2 147	2 081	324 814	340 829	331 625	181 375	166 503	171 285	2 047	2 822	3 313
With harvested cropland	1 887	1 993	1 945	298 198	316 516	(NA)	181 375	166 503	171 285	2 047	2 822	(NA)
With irrigated land	19	23	28	2 997	3 714	(NA)	2 481	2 822	(NA)	2 047	2 822	3 313
180 to 219 acres — number	526	536	574	103 628	106 073	114 215	57 082	49 244	53 910	1 372	2 691	1 729
With harvested cropland	490	472	533	96 667	93 327	(NA)	57 082	49 244	53 910	1 372	2 691	(NA)
With irrigated land	10	22	15	1 976	4 361	(NA)	1 466	2 898	(NA)	1 372	2 691	1 729
220 to 259 acres — number	904	944	1 094	215 996	224 565	261 115	121 275	107 918	139 355	1 446	2 002	2 256
With harvested cropland	863	880	1 038	206 114	209 470	(NA)	121 275	107 918	139 355	1 446	2 002	(NA)
With irrigated land	10	12	17	2 311	2 890	(NA)	1 537	2 185	(NA)	1 446	2 002	2 256
260 to 499 acres — number	7 745	9 205	11 491	3 014 814	3 608 675	4 533 550	1 664 501	1 762 231	2 362 150	12 773	8 179	8 211
With harvested cropland	7 550	8 892	11 194	2 943 121	3 490 787	(NA)	1 664 501	1 762 231	2 362 150	12 773	8 179	(NA)
With irrigated land	77	60	47	29 677	21 105	(NA)	17 531	10 539	(NA)	12 773	8 179	8 211
500 to 999 acres — number	13 249	15 749	18 191	9 920 325	11 725 121	13 412 500	5 201 227	5 461 736	6 546 350	12 356	9 200	8 708
With harvested cropland	13 119	15 546	18 024	9 824 270	11 581 724	(NA)	5 201 227	5 461 736	6 546 350	12 096	9 200	(NA)
With irrigated land	93	70	78	65 773	54 874	(NA)	30 858	21 311	(NA)	12 356	9 200	8 708
1,000 to 1,999 acres — number	11 332	11 343	10 635	15 485 952	15 400 978	14 324 500	7 438 095	6 484 874	6 069 650	14 131	13 481	9 800
With harvested cropland	11 263	11 277	10 596	15 393 925	15 312 665	(NA)	7 438 095	6 484 874	6 069 650	14 131	13 481	(NA)
With irrigated land	135	117	110	195 081	170 146	(NA)	75 159	46 013	(NA)	14 131	13 481	9 800
2,000 acres and over — number	3 789	3 157	2 573	13 178 282	11 574 512	9 628 350	4 468 038	3 084 958	2 309 150	25 759	23 120	15 206
With harvested cropland	3 753	3 114	2 549	12 077 013	9 662 032	(NA)	4 468 038	3 084 958	2 309 150	25 759	23 120	(NA)
With irrigated land	123	127	109	554 235	587 746	(NA)	127 118	106 966	(NA)	25 759	23 120	15 206

Table 3. Farm Operators—Tenure and Characteristics: 1974, 1969, and 1964

All Farms

	All farms			Farms operated by Black and other races[1]		
	1974	1969	1964	1974	1969[2]	1964
Farms and land in farms operated by—						
All farm operators ---- farms	42 710	46 381	48 836	148	22	137
acres	42 387 424	43 117 831	42 717 500	162 921	24 762	431 576
Harvested cropland ---- farms	40 643	43 606	47 070	132	20	(NA)
acres	19 207 401	17 174 891	17 695 500	46 945	10 294	24 658
Full owners ---- farms	16 820	18 084	17 821	58	9	29
acres	10 695 746	10 952 091	10 315 500	37 143	6 278	10 835
Harvested cropland ---- farms	15 184	15 952	16 484	50	7	(NA)
acres	4 772 040	4 221 460	4 428 950	14 040	2 225	2 133
Part owners ---- farms	20 156	21 612	22 939	58	10	65
acres	27 276 546	26 595 514	25 294 500	103 709	15 584	173 001
Harvested cropland ---- farms	20 025	21 431	22 792	56	10	(NA)
acres	12 481 593	10 880 006	10 564 500	25 387	6 954	18 579
Tenants ---- farms	5 734	6 685	7 848	32	3	41
acres	4 415 132	5 570 226	5 301 150	22 069	2 900	29 166
Harvested cropland ---- farms	5 434	6 223	7 583	26	3	(NA)
acres	1 953 768	2 073 425	2 570 850	7 518	1 115	3 946
Percent of tenancy	13.4	14.4	16.1	21.6	13.6	29.9
Farm operators by age group:[3]						
Under 25 years	1 528	1 277	1 021	9	1	(NA)
25 to 34 years	5 181	5 604	6 436	22	1	(NA)
35 to 44 years	7 337	9 890	11 758	38	4	(NA)
45 to 54 years	11 194	12 698	14 361	38	7	(NA)
55 to 64 years	11 820	12 383	10 812	26	8	(NA)
65 years and over	5 462	4 529	4 448	15	1	(NA)
Average age	49.9	48.9	48.1	45.4	50.5	(NA)
Farm operators by place of residence:[3]						
On farm operated	28 454	35 137	41 031	114	15	(NA)
On another farm	1 925			9		
In a rural area not on a farm	474	7 600	6 762	4	2	(NA)
In a city, town, or urban area	5 019			12		
Farm operators reporting days of work off farm:[3]						
None	21 051	(NA)	(NA)	50	(NA)	(NA)
Any	10 568	17 351	15 011	72	5	(NA)
1 to 49 days	3 681	6 920	9 369	12	1	(NA)
50 to 99 days	1 145	2 354		5	–	
100 to 149 days	1 028	3 206	5 642	6	2	(NA)
150 to 199 days	1 097			14		
200 days and over	3 617	4 871		35	2	(NA)
Not reporting	10 903	(NA)	(NA)	26	(NA)	(NA)
Farm operators by principal occupation:[3]						
Farming	38 191	(NA)	(NA)	96	(NA)	(NA)
Other	4 331	(NA)	(NA)	52	(NA)	(NA)
Farm operators by off-farm income:[3]						
Reporting any	28 068	(NA)	(NA)	109	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	3 505	(NA)	(NA)	50	(NA)	(NA)
Off-farm income less than value of farm products sold	24 563	(NA)	(NA)	59	(NA)	(NA)
Not reporting or reporting none	14 454	(NA)	(NA)	39	(NA)	(NA)

[1] See text.
[2] Data are only for farms operated by Blacks.
[3] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 4. Farm Income and Sales: 1974, 1969, and 1964

All Farms

	1974	1969	1964
Number of farms by value of sales:			
$100,000 and over ---- farms	3 335	328	209
$1,000	623 046	63 914	40 699
$40,000 to $99,999 ---- farms	11 226	2 272	1 056
$1,000	672 972	128 360	59 778
$20,000 to $39,999 ---- farms	11 991	8 878	4 777
$1,000	347 190	239 984	125 791
$10,000 to $19,999 ---- farms	7 940	15 076	13 944
$1,000	118 151	216 553	193 682
$5,000 to $9,999 ---- farms	3 975	9 995	15 388
$1,000	29 979	74 897	113 619
$2,500 to $4,999 (see text) ---- farms	1 946	4 646	7 558
$1,000	7 229	17 413	28 668
Under $2,500 ---- farms	2 267	5 154	5 879
$1,000	2 900	6 123	7 491
$2,000 to $2,499 ---- farms	493	1 017	1 313
$1,000	1 106	(NA)	(NA)
$1,500 to $1,999 ---- farms	500	984	1 192
$1,000	858	(NA)	(NA)
$1,000 to $1,499 ---- farms	496	962	1 145
$1,000	610	(NA)	(NA)
Under $1,000 (see text) ---- farms	778	2 191	2 229
$1,000	326	(NA)	(NA)
Abnormal farms ---- farms	30	32	25
$1,000	1 325	1 668	736
Market value of agricultural products sold (see text) ---- $1,000	1 802 791	748 910	570 465
Average per farm ---- dollars	42 210	16 146	11 681

All Farms

	1974	1969	1964
Market value of agricultural products sold—Continued			
Crops, including nursery products and hay ---- farms	39 257	42 798	(NA)
$1,000	1 438 258	480 535	374 050
Nursery and greenhouse products ---- farms	69	(NA)	(NA)
$1,000	1 593	(NA)	(NA)
Forest products ---- farms	51	75	95
$1,000	37	38	41
Livestock, poultry, and their products ---- farms	27 643	30 753	(NA)
$1,000	364 496	268 337	196 249
Poultry and poultry products ---- farms	3 188	(NA)	(NA)
$1,000	7 644	(NA)	(NA)
Income from farm-related sources:			
Total before taxes and expenses ---- farms	16 753	(NA)	(NA)
$1,000	47 752	(NA)	(NA)
Customwork and other agricultural services ---- farms	5 540	7 669	(NA)
$1,000	13 433	8 832	(NA)
Recreational services ---- farms	229	362	112
$1,000	240	616	125
Government farm programs ---- farms	10 825	34 797	(NA)
$1,000	18 273	120 208	(NA)
Rent of farmland or from lease or sale of allotments ---- farms	3 137	(NA)	(NA)
$1,000	9 978	(NA)	(NA)
Other farm-related sources ---- farms	2 236	(NA)	(NA)
$1,000	5 828	(NA)	(NA)
Expenses for farm-related income sources ---- farms	6 226	(NA)	(NA)
$1,000	13 145	(NA)	(NA)

Table 5. Farm Production Expenses: 1974, 1969, and 1964

All Farms		1974	1969	1964
Total farm production expenses	farms	42 691	46 380	48 836
	$1,000	1 012 918	548 345	(NA)
Farms with expenditures of—				
$1 to $999		1 290	2 693	(NA)
$1,000 to $1,999		1 445	2 707	(NA)
$2,000 to $2,999		1 654	2 985	(NA)
$3,000 to $4,999		3 539	6 159	(NA)
$5,000 to $9,999		7 904	13 577	(NA)
$10,000 to $19,999		11 446	12 229	(NA)
$20,000 to $39,999		9 585	6 030	(NA)
$40,000 and over		5 828		
Livestock and poultry purchased	farms	14 827	18 030	24 160
	$1,000	74 226	55 730	43 924
Farms with expenditures of—				
$1 to $99		1 673	2 862	17 016
$100 to $499		2 667	4 877	
$500 to $999		2 359	3 063	
$1,000 to $2,499		3 120	3 268	3 578
$2,500 to $4,999		2 009	1 821	1 789
$5,000 to $9,999		1 472	1 097	954
$10,000 to $19,999		870	1 042	823
$20,000 and over		657		
Feed for livestock and poultry	farms	22 539	24 587	28 158
	$1,000	71 899	28 733	25 655
Farms with expenditures of—				
$1 to $99		1 853	4 126	5 872
$100 to $499		5 539	10 316	17 672
$500 to $999		3 661	4 440	
$1,000 to $2,499		5 485	3 628	3 863
$2,500 to $4,999		2 922	1 242	
$5,000 to $9,999		1 757	510	456
$10,000 to $19,999		828	325	295
$20,000 and over		494		
Commercially mixed formula feeds	farms	15 810	16 795	22 208
	tons	225 251	166 076	125 175
	$1,000	33 002	13 246	10 692
Farms that used—				
1 to 49 tons		14 898	16 269	21 891
50 to 99 tons		561	330	161
100 to 199 tons		222	112	75
200 to 499 tons		105	62	43
500 tons and over		24	22	13
Farms with expenditures of—				
$1 to $99		2 206	3 818	(NA)
$100 to $499		5 010	8 061	(NA)
$500 to $999		2 567	2 273	(NA)
$1,000 to $2,499		3 168	1 730	(NA)
$2,500 to $4,999		1 421	559	(NA)
$5,000 to $9,999		838	198	(NA)
$10,000 to $19,999		382	156	(NA)
$20,000 and over		218		
Seeds, bulbs, plants, and trees	farms	21 622	23 346	36 337
	$1,000	52 735	19 729	16 998
Farms with expenditures of—				
$1 to $99		2 357	3 418	7 182
$100 to $499		4 849	9 040	18 332
$500 to $999		3 668	5 110	6 908
$1,000 to $2,499		5 154	4 249	3 915
$2,500 to $4,999		3 038	1 188	
$5,000 to $9,999		1 693	241	
$10,000 and over		863	100	
Commercial fertilizer	farms	23 811	29 240	24 236
	$1,000	90 055	30 527	16 776
Farms with expenditures of—				
$1 to $99		362	2 249	2 380
$100 to $499		3 559	10 651	10 757
$500 to $999		4 357	7 764	6 502
$1,000 to $2,499		6 759	6 076	4 358
$2,500 to $4,999		4 117	1 699	

All Farms		1974	1969	1964
Commercial fertilizer—Continued				
Farms with expenditures of—Continued				
$5,000 to $9,999		2 663	604	239
$10,000 to $19,999		1 246	197	
$20,000 and over		748		
Other agricultural chemicals, including lime (see text)	farms	24 429	(NA)	(NA)
	$1,000	27 962	8 108	(NA)
Farms with expenditures of—				
$1 to $99		2 527	(NA)	(NA)
$100 to $499		9 715	(NA)	(NA)
$500 to $999		5 198	(NA)	(NA)
$1,000 to $2,499		4 557	(NA)	(NA)
$2,500 to $4,999		1 584	(NA)	(NA)
$5,000 to $9,999		570	(NA)	(NA)
$10,000 and over		278	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	42 334	45 911	48 167
	$1,000	102 766	59 009	56 415
Farms with expenditures of—				
$1 to $99		674	1 282	1 112
$100 to $499		4 429	7 718	7 383
$500 to $999		5 844	12 456	15 146
$1,000 to $2,499		16 775	20 131	24 178
$2,500 to $4,999		10 551	3 727	
$5,000 to $9,999		3 295	497	348
$10,000 and over		766	100	
Hired farm labor	farms	15 429	25 603	28 217
	$1,000	47 723	32 911	25 016
Farms with expenditures of—				
$1 to $499		4 938	12 259	16 151
$500 to $999		2 319	5 354	5 316
$1,000 to $2,499		3 580	5 033	4 626
$2,500 to $4,999		2 226	1 869	1 450
$5,000 to $9,999		1 398	722	453
$10,000 to $19,999		638	366	221
$20,000 and over		330		
Contract labor and machine hire and customwork	farms	(NA)	28 603	27 317
	$1,000	31 867	20 744	12 540
Contract labor	farms	1 622	(NA)	(NA)
	$1,000	3 462	(NA)	(NA)
Farms with expenditures of—				
$1 to $99		11	(NA)	(NA)
$100 to $499		430	(NA)	(NA)
$500 to $999		343	(NA)	(NA)
$1,000 to $2,499		375	(NA)	(NA)
$2,500 to $4,999		268	(NA)	(NA)
$5,000 to $9,999		159	(NA)	(NA)
$10,000 and over		36	(NA)	(NA)
Machine hire and customwork	farms	21 640	(NA)	(NA)
	$1,000	28 405	(NA)	(NA)
Farms with expenditures of—				
$1 to $99		1 598	(NA)	(NA)
$100 to $499		7 104	(NA)	(NA)
$500 to $999		4 783	(NA)	(NA)
$1,000 to $2,499		5 245	(NA)	(NA)
$2,500 to $4,999		1 999	(NA)	(NA)
$5,000 to $9,999		690	(NA)	(NA)
$10,000 and over		221	(NA)	(NA)
All other production expenses	farms	42 193	45 002	(NA)
	$1,000	513 685	292 855	(NA)
Farms with expenditures of—				
$1 to $499		2 234	3 213	(NA)
$500 to $999		1 901	2 447	(NA)
$1,000 to $2,499		4 839	7 192	(NA)
$2,500 to $4,999		6 519	10 282	(NA)
$5,000 to $9,999		9 736	13 615	(NA)
$10,000 to $19,999		9 894	8 253	(NA)
$20,000 and over		7 070		

Table 6. Selected Machinery and Equipment on Place: 1974, 1969, and 1964

All Farms

		Farms	Number	Manufactured in previous 5 years: Farms	Manufactured in previous 5 years: Number
Automobiles	1974	38 289	53 283	25 535	30 490
	1969	42 281	56 706	30 010	34 061
	1964	46 481	65 151	(NA)	(NA)
By number on hand:					
2 or 3	1974	11 503	24 584	4 227	8 804
4 and over	1974	534	2 447	108	486
Motortrucks, including pickups	1974	39 677	101 291	22 415	31 513
	1969	42 163	91 216	20 404	29 258
	1964	44 557	81 570	(NA)	(NA)
By number on hand:					
2 or 3	1974	22 894	55 550	5 985	12 881
4 and over	1974	7 545	36 503	546	2 748
Tractors, excluding garden tractors and motor tillers	1974	39 207	123 072	16 215	22 714
	1969	42 587	118 069	19 252	31 652
	1964	46 488	122 055	(NA)	(NA)
By number on hand:					
2 or 3	1974	20 665	52 018	4 813	10 233
4 and over	1974	13 914	66 426	285	1 364
Wheel tractors, excluding garden tractors and motor tillers	1974	39 132	120 360	16 183	22 614
Crawler tractors	1974	2 086	2 712	95	100
Grain and bean combines, self-propelled only	1974	23 654	27 273	5 306	5 777
	1969	23 838	26 952	9 451	10 368
	1964	21 738	24 258	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers	1974	2 618	2 865	419	443
	1969	3 273	3 531	779	829
	1964	4 799	4 940	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers—Con.					
Corn heads for combines	1974	781	864	354	373
Other cornpickers and picker-shellers	1974	1 931	2 001	70	70
Mower conditioners	1974	5 403	5 971	1 235	1 271
Pickup balers	1974	14 365	14 831	3 899	3 936
	1969	15 210	15 623	5 289	5 364
	1964	15 681	15 823	(NA)	(NA)
Windrowers, pull and self-propelled	1974	29 572	35 228	10 180	10 966
Field forage harvesters, shear bar and flywheel type	1974	5 621	5 911	1 168	1 192

	1974 Farms	1974 Value ($1,000)	1969 Farms	1969 Value ($1,000)
Estimated market value of all machinery and equipment	41 721	1 635 670	45 521	829 187
By value group:				
$1 to $999	55	29	589	340
$1,000 to $4,999	2 044	6 485	7 677	21 716
$5,000 to $9,999	3 597	25 006	8 410	57 668
$10,000 to $19,999	6 812	93 661	12 150	163 799
$20,000 to $29,999	6 999	167 862	7 797	177 974
$30,000 to $49,999	10 888	413 120	6 076	215 542
$50,000 to $69,999	5 730	320 560	2 822	192 148
$70,000 and over	5 596	608 947		

Table 7. Livestock and Poultry—Inventory and Sales: 1974, 1969, and 1964

All Farms

		Inventory: Farms	Inventory: Number	Inventory: Value ($1,000)	Sales: Farms	Sales: Number
Value of livestock and poultry	1974	27 569	(NA)	[1]450 543	27 643	[2]364 496
	1969	(NA)	(NA)	[1]425 423	30 753	[2]268 337
	1964	(NA)	(NA)	[1]310 528	(NA)	[2]196 249
Value of poultry	1974	(NA)	(NA)	(NA)	3 188	[2]7 644
Value of livestock	1974	(NA)	(NA)	(NA)	27 330	[2]356 859
Cattle and calves	1974	25 364	2 403 690	421 756	25 585	1 211 138
	1969	27 645	2 031 144	398 136	28 262	1 235 824
	1964	35 439	2 465 350	290 629	35 256	1 130 450
Cows and heifers that had calved	1974	23 778	1 302 589	283 017	(NA)	(NA)
	1969	25 695	1 098 452	255 979	(NA)	(NA)
	1964	33 965	1 165 850	167 881	(NA)	(NA)
Beef cows	1974	21 891	1 191 137	250 139	(NA)	(NA)
	1969	(NA)	962 654	216 597	(NA)	(NA)
	1964	(NA)	937 315	129 943	(NA)	(NA)
Milk cows	1974	6 699	111 452	32 878	(NA)	(NA)
	1969	11 267	135 798	39 381	(NA)	(NA)
	1964	21 329	228 535	37 937	(NA)	(NA)
Hogs and pigs	1974	5 610	352 017	16 294	6 032	657 932
	1969	7 566	295 027	11 531	7 518	499 822
	1964	12 567	341 935	8 798	10 378	519 575
Feeder pigs sold	1974	(NA)	(NA)	(NA)	1 423	160 427
	1969	(NA)	(NA)	(NA)	1 619	116 755
Sheep and lambs	1974	2 181	275 426	7 582	2 208	238 589
	1969	3 466	433 592	10 168	3 567	377 059
	1964	5 319	597 005	9 206	5 376	460 265
Horses and ponies	1974	5 753	25 610	3 750	946	4 208
	1969	9 805	36 946	3 695	1 533	5 663
	1964	(NA)	(NA)	(NA)	1 370	4 131
Chickens 3 months old or older	1974	5 891	739 329	1 094	1 012	363 970
	1969	8 536	915 440	1 069	1 710	433 257
	1964[3]	19 382	1 929 750	1 775	(NA)	926 605
Hens and pullets of laying age	1974	5 785	678 725	1 018	954	265 385
	1969	8 198	847 884	1 017	1 484	308 184
	1964	18 498	1 765 750	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	1974	1 241	133 200	67	421	73 998
	1969	202	20 546	6	156	22 679
	1964	(NA)	(NA)	(NA)	5	32 550
Other livestock and poultry	1974	1 082	(NA)	(NA)	372	(X)
	1969	2 073	(NA)	(NA)	679	(X)

[1]Value of major poultry and livestock inventory items.
[2]Value of sales of livestock, poultry, and their products ($1,000).
[3]Chickens 4 months old or older.

Table 8. Crops Harvested and Value of Production: 1974, 1969, and 1964

All Farms

	1974	1969	1964
All farms — number	42 710	46 381	48 836
Farms with harvested cropland — number	40 643	43 606	47 070
acres	19 207 401	17 174 891	17 695 500
All crops harvested, including nursery products — farms	40 643	43 606	47 070
value of production $1,000	1 673 586	593 051	510 442
Field corn for all purposes — farms	6 973	8 910	17 963
For grain or seed — farms	1 899	2 240	3 782
acres	165 806	128 973	187 335
bushels	7 973 992	7 298 676	5 355 050
value of production $1,000	23 523	7 080	5 623
Cut for silage, green chop or dry fodder, or hogged or grazed — farms	5 874	7 769	(NA)
acres	330 120	365 200	792 044
value of production $1,000	36 290	13 986	21 513
Sorghums for all purposes, except sirup — farms	291	505	1 082
For grain or seed — farms	28	37	33
acres	1 527	2 038	752
bushels	50 969	82 644	15 708
value of production $1,000	143	83	16
Cut for silage, green chop, dry forage, or hay, or hogged or grazed — farms	265	479	(NA)
acres	8 828	14 913	20 205
value of production $1,000	660	302	382
Wheat for grain — farms	37 288	40 685	43 556
acres	10 189 207	6 935 977	6 266 950
bushels	209 162 432	202 205 974	146 485 000
value of production $1,000	1 054 906	276 894	206 488
Other small grains for grain — farms	30 052	38 740	(NA)
acres	4 296 500	6 536 873	6 680 611
value of production $1,000	192 475	187 777	154 111
Soybeans for beans — farms	1 423	1 823	2 194
acres	151 911	183 554	189 105
bushels	2 509 507	3 139 368	2 616 450
value of production $1,000	15 935	6 907	6 672
Hay and grass silage, excluding sorghum hay (see text) — farms	26 211	25 682	(NA)
acres	3 494 228	2 696 394	3 367 070
tons, dry	4 567 783	3 691 724	3 932 373
value of production $1,000	176 387	57 651	66 906

All Farms

	1974	1969	1964
Cotton — farms	–	–	–
acres	–	–	–
bales	–	–	–
value of production $1,000	–	–	–
Peanuts for nuts — farms	–	–	–
acres	–	–	–
pounds	–	–	–
value of production $1,000	–	–	–
Tobacco — farms	–	–	–
acres	–	–	–
pounds	–	–	–
value of production $1,000	–	–	–
Irish potatoes[1] — farms	796	2 003	(NA)
acres	131 668	112 480	96 109
hundredweight	20 932 659	(NA)	(NA)
value of production $1,000	71 171	21 418	38 400
Sweetpototoes[1] — farms	1		
acres	1		
bushels	85		
value of production $1,000	(Z)		
Vegetables, sweet corn, or melons for sale — farms	106	111	73
acres	558	425	279
value of production $1,000	256	91	59
Berries for sale — farms	22	51	52
acres	12	36	22
value of production $1,000	4	11	7
Land in orchards — farms	50	103	263
acres	214	279	338
value of production $1,000	32	19	(NA)
Other crops — farms	4 372	(NA)	(NA)
acres	593 604	223 928	119 376
value of production $1,000	101 804	20 834	(NA)
Greenhouse products under glass or other protection — farms	37	33	(NA)
sq. ft.	349 215	56 079	310 483
value of production $1,000	606	92	(NA)

[1]Data for farms, acreage, and sales of Irish and sweetpotatoes were combined in 1969 and 1964.

Table 9. Summary by Occupation and Age: 1974

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Farms and Land in Farms								
Farms — number	42 710	40 661	2 019	726	310	868	115	30
percent	100.0	95.2	4.7	1.7	0.7	2.0	0.3	0.1
Land in farms — acres	42 387 424	40 792 094	297 450	124 176	63 055	92 225	17 994	1 297 880
Average size of farm — acres	992	1 003	147	171	203	106	156	43 263
Value of land and buildings — $1,000	8 267 540	8 128 210	78 246	29 689	12 754	32 262	3 541	61 084
Average per farm — dollars	193 574	199 902	38 755	40 893	41 143	37 168	30 793	2 036 147
Average per acre — dollars	195	199	263	239	202	350	197	47
Farms by value of farm:								
$1 to $9,999	987	528	459	164	64	201	30	–
$10,000 to $19,999	1 696	1 250	445	146	74	197	28	1
$20,000 to $39,999	3 851	3 292	559	203	75	260	21	–
$40,000 to $69,999	5 617	5 316	301	117	54	103	27	–
$70,000 to $99,999	5 470	5 365	104	47	11	39	7	1
$100,000 to $149,999	6 909	6 836	69	19	18	32	–	4
$150,000 to $199,999	4 837	4 805	31	10	7	14	–	1
$200,000 to $499,999	10 485	10 437	43	14	7	20	2	5
$500,000 and over	2 858	2 832	8	6	–	2	–	18
Owned and rented lands by farm operators:								
Land owned — farms	37 292	35 550	1 715	644	286	684	101	27
acres	28 092 593	26 811 537	390 296	162 597	86 184	112 110	29 405	890 760
Land rented or leased from others — farms	25 952	25 412	523	158	56	283	26	17
acres	16 274 595	15 494 915	69 429	28 030	11 621	25 559	4 219	710 251
Land rented or leased to others — farms	5 126	4 579	541	213	114	170	44	6
acres	1 979 764	1 514 358	162 275	66 451	34 750	45 444	15 630	303 131
Land in Farms According to Use								
Total cropland — farms	41 301	39 873	1 408	451	222	646	89	20
acres	29 185 095	28 997 608	167 841	70 112	35 009	49 520	13 200	19 646
Harvested cropland — farms	40 643	39 604	1 019	296	166	502	55	20
acres	19 207 401	19 158 983	32 827	10 243	6 329	14 718	1 537	15 591
Farms by acres harvested:								
1 to 9 acres	217	79	138	34	19	77	8	–
10 to 19 acres	296	94	202	62	16	111	13	–
20 to 29 acres	327	123	204	51	40	99	14	–
30 to 49 acres	795	530	265	75	48	127	15	–
50 to 99 acres	2 246	2 055	191	69	36	83	3	–
100 to 199 acres	5 621	5 600	19	5	7	5	2	2
200 to 499 acres	16 595	16 588	–	–	–	–	–	7
500 to 999 acres	11 196	11 189	–	–	–	–	–	7
1,000 acres and over	3 350	3 346	–	–	–	–	–	4
Cropland used only for pasture or grazing — farms	13 200	12 597	598	197	106	242	53	5
acres	2 269 832	2 194 445	73 718	28 117	17 750	17 326	10 525	1 669
Other cropland (see text) — farms	31 969	31 426	530	225	81	205	19	13
acres	7 707 862	7 644 180	61 296	31 752	10 930	17 476	1 138	2 386

Table 9. Summary by Occupation and Age: 1974—Continued

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Land in Farms According to Use—Con.								
Woodland, including woodland pasture—farms	4 486	4 249	231	49	28	134	20	6
acres	502 217	474 027	15 129	2 265	2 789	9 106	969	13 061
Other land (see text)—farms	35 616	34 012	1 575	590	260	648	77	29
acres	12 700 112	11 320 459	114 480	51 799	25 257	33 599	3 825	1 265 173
Irrigated land—farms	510	490	16	5	3	6	2	4
acres	70 891	69 713	197	69	34	30	64	981
Color and Tenure of Operator								
All farm operators:								
Full owners	16 820	15 306	1 501	569	258	585	89	13
Part owners	20 156	19 956	186	67	25	87	7	14
Tenants	5 734	5 399	332	90	27	196	19	3
White farm operators:								
Full owners	16 698	15 224	1 474	565	258	562	89	(X)
Part owners	20 027	19 848	179	67	24	81	7	(X)
Tenants	5 649	5 327	322	89	23	191	19	(X)
Black and other races, see text:								
Full owners	58	31	27	4	–	23	–	(X)
Part owners	58	51	7	–	1	6	–	(X)
Tenants	32	22	10	1	4	5	–	(X)
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	1 528	1 411	117	58	–	59	–	(X)
25 to 34 years	5 181	4 878	303	97	–	206	–	(X)
35 to 44 years	7 337	6 998	339	111	–	228	–	(X)
45 to 54 years	11 194	10 804	390	173	–	217	–	(X)
55 to 64 years	11 820	11 375	445	287	–	158	–	(X)
65 years and over	5 462	5 037	425	–	310	–	115	(X)
Average age	49.9	49.9	49.8	46.8	71.1	42.0	69.9	(X)
Farm operators by place of residence:								
On farm operated	28 454	27 547	907	287	152	416	52	(X)
On another farm	1 925	1 747	178	120	17	41	–	(X)
In a rural area not on a farm	474	433	41	5	3	33	–	(X)
In a city, town, or urban area	5 019	4 700	319	51	26	216	26	(X)
Farm operators reporting days of work off farm	31 619	29 958	1 661	501	209	840	111	(X)
None	21 051	20 466	585	295	178	67	45	(X)
Any	10 568	9 492	1 076	206	31	773	66	(X)
1 to 49 days	3 681	3 532	149	85	13	35	16	(X)
50 to 99 days	1 145	1 074	71	38	6	23	4	(X)
100 to 149 days	1 028	955	73	25	5	33	10	(X)
150 to 199 days	1 097	976	121	21	3	92	5	(X)
200 days and over	3 617	2 955	662	37	4	590	31	(X)
Farm operators by principal occupation:								
Farming	38 191	37 155	1 036	726	310	–	–	(X)
Other	4 331	3 348	983	–	–	868	115	(X)
Farm operators reporting off-farm income:								
Reporting any	28 068	26 754	1 314	325	115	790	84	(X)
Off-farm income equal to or greater than value of farm products sold	3 505	2 299	1 206	267	96	764	79	(X)
Off-farm income less than value of farm products sold	24 563	24 455	108	58	19	26	5	(X)
Not reporting or reporting none	14 454	13 749	705	401	195	78	31	(X)
Farms by Size								
1 to 9 acres	981	543	438	218	62	137	21	–
10 to 49 acres	773	332	441	112	43	260	26	–
50 to 69 acres	279	157	122	33	20	60	9	–
70 to 99 acres	574	391	183	63	27	81	12	–
100 to 139 acres	504	375	129	40	23	64	2	–
140 to 179 acres	2 054	1 808	246	63	35	137	11	–
180 to 219 acres	526	467	59	14	10	30	5	–
220 to 259 acres	904	842	62	22	7	32	1	–
260 to 499 acres	7 745	7 510	233	103	52	54	24	2
500 to 999 acres	13 249	13 169	75	41	22	8	4	5
1,000 to 1,999 acres	11 332	11 298	29	16	9	4	–	5
2,000 acres and over	3 789	3 769	2	1	–	1	–	18
Value of Products Sold								
Market value of all agricultural products sold (see text)—$1,000	1 802 791	1 798 949	2 517	920	398	1 080	119	1 325
Average per farm—dollars	42 210	44 243	1 247	1 267	1 283	1 244	1 038	44 160
Farms by value of agricultural products sold:								
Under $1,000 (see text)	788	49	729	252	97	320	60	10
$1,000 to $1,499	496	42	454	161	70	204	19	–
$1,500 to $1,999	500	74	426	155	76	179	16	–
$2,000 to $2,499	493	83	410	158	67	165	20	–
$2,500 and over	40 433	40 413	–	–	–	–	–	20
Crops and hay sold—farms	39 208	38 463	727	202	126	361	38	18
$1,000	1 436 665	1 435 269	813	247	141	386	38	584
Nursery and greenhouse products—farms	69	53	15	4	2	6	3	1
$1,000	1 593	1 545	20	7	3	5	5	28
Forest products—farms	51	46	5	–	–	3	2	–
$1,000	37	37	(Z)	–	–	(Z)	(Z)	–
Livestock and livestock products—farms	27 330	25 997	1 321	492	205	558	66	12
$1,000	356 851	354 527	1 632	645	249	666	71	692
Poultry and poultry products—farms	3 188	3 006	178	46	24	98	10	4
$1,000	7 644	7 572	52	19	4	23	5	20

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 9. Summary by Occupation and Age: 1974—Continued

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Production Expenses								
Total farm production expenses—farms	42 691	40 661	2 001	718	305	863	115	29
$1,000	1 012 918	1 008 213	3 229	1 131	465	1 486	147	1 476
Farms with expenditures of—								
$1 to $499	424	67	354	144	70	113	27	3
$500 to $999	866	278	586	199	77	271	39	2
$1,000 to $1,999	1 445	958	486	189	82	193	22	1
$2,000 to $2,999	1 654	1 381	272	89	33	135	15	1
$3,000 to $4,999	3 539	3 345	192	56	28	98	10	2
$5,000 to $9,999	7 904	7 791	111	41	15	53	2	2
$10,000 and over	26 859	26 841	–	–	–	–	–	18
Livestock and poultry purchased—farms	14 827	14 115	701	215	85	367	34	11
$1,000	74 226	73 567	483	137	44	281	21	176
Farms with expenditures of—								
$1 to $99	1 673	1 485	188	70	29	78	11	–
$100 to $499	2 667	2 463	203	62	24	105	12	1
$500 to $999	2 359	2 214	144	41	16	83	4	1
$1,000 to $2,499	3 120	2 998	118	25	13	74	6	4
$2,500 to $4,999	2 009	1 963	44	15	3	26	–	2
$5,000 and over	2 999	2 992	4	2	–	1	1	3
Feed for livestock and poultry—farms	22 539	21 415	1 113	364	147	547	55	11
$1,000	71 899	71 150	650	202	102	316	30	99
Farms with expenditures of—								
$1 to $99	1 853	1 615	238	89	36	95	18	–
$100 to $499	5 539	5 128	410	125	39	234	12	1
$500 to $999	3 661	3 436	224	70	36	107	11	1
$1,000 to $2,499	5 485	5 268	216	80	29	93	14	1
$2,500 to $4,999	2 922	2 894	25	–	7	18	–	3
$5,000 and over	3 079	3 074	–	–	–	–	–	5
Commercially mixed formula feeds—forms	15 810	15 189	611	212	103	265	31	10
tons	225 251	223 304	1 677	609	316	697	56	270
$1,000	33 002	32 720	237	91	42	96	8	46
Farms that used—								
1 to 49 tons	14 898	14 279	611	212	103	265	31	8
50 to 99 tons	561	559	–	–	–	–	–	2
100 to 199 tons	222	222	–	–	–	–	–	–
200 to 499 tons	105	105	–	–	–	–	–	–
500 tons and over	24	24	–	–	–	–	–	–
Farms with expenditures of—								
$1 to $99	2 206	2 012	194	64	34	79	17	–
$100 to $499	5 010	4 746	261	87	48	116	10	3
$500 to $999	2 567	2 488	79	28	9	41	1	–
$1,000 to $2,499	3 168	3 093	75	33	12	27	3	–
$2,500 to $4,999	1 421	1 414	2	–	–	2	–	5
$5,000 and over	1 438	1 436	–	–	–	–	–	2
Seeds, bulbs, plants, and trees—forms	21 622	21 060	548	158	68	280	42	14
$1,000	52 735	52 605	60	16	8	32	4	70
Farms with expenditures of—								
$1 to $99	2 357	1 971	385	109	46	194	36	1
$100 to $499	4 849	4 698	149	47	20	77	5	2
$500 to $999	3 668	3 651	14	2	2	9	1	3
$1,000 to $2,499	5 154	5 152	–	–	–	–	–	2
$2,500 to $4,999	3 038	3 035	–	–	–	–	–	3
$5,000 and over	2 556	2 553	–	–	–	–	–	3
Commercial fertilizer—farms	23 811	23 470	324	119	29	152	24	17
$1,000	90 055	89 926	74	29	13	27	5	56
Farms with expenditures of—								
$1 to $99	362	326	36	15	2	18	1	–
$100 to $499	3 559	3 300	255	94	19	122	20	4
$500 to $999	4 357	4 339	15	3	2	7	3	3
$1,000 to $2,499	6 759	6 738	18	7	6	5	–	3
$2,500 to $4,999	4 117	4 114	–	–	–	–	–	3
$5,000 and over	4 657	4 653	–	–	–	–	–	4
Other agricultural chemicals (see text)—farms	24 429	24 209	205	75	21	96	13	15
$1,000	27 962	27 918	18	8	2	6	2	26
Farms with expenditures of—								
$1 to $99	2 527	2 365	161	57	15	83	6	1
$100 to $499	9 715	9 670	42	17	6	12	7	3
$500 to $999	5 198	5 192	1	1	–	–	–	5
$1,000 to $2,499	4 557	4 555	1	–	–	1	–	1
$2,500 to $4,999	1 584	1 581	–	–	–	–	–	3
$5,000 and over	848	846	–	–	–	–	–	2
Gasoline and other petroleum fuel and oil for farm business—forms	42 334	40 404	1 902	681	294	813	114	28
$1,000	102 766	102 163	517	197	89	206	24	86
Farms with expenditures of—								
$1 to $99	674	287	386	140	48	173	25	1
$100 to $499	4 429	3 204	1 220	437	191	515	77	5
$500 to $999	5 844	5 596	245	81	45	110	9	3
$1,000 to $2,499	16 775	16 716	49	21	10	15	3	10
$2,500 to $4,999	10 551	10 545	2	2	–	–	–	4
$5,000 and over	4 061	4 056	–	–	–	–	–	5
Hired farm labor—farms	15 429	15 151	260	53	26	164	17	18
$1,000	47 723	47 319	75	25	7	36	6	330
Farms with expenditures of—								
$1 to $99	1 129	1 014	115	16	14	77	8	–
$100 to $499	3 809	3 702	107	28	8	65	6	–
$500 to $999	2 319	2 295	23	4	1	18	–	1
$1,000 to $2,499	3 580	3 565	13	3	3	4	3	2
$2,500 to $4,999	2 226	2 224	–	–	–	–	–	2
$5,000 and over	2 366	2 351	2	2	–	–	–	13

Table 9. Summary by Occupation and Age: 1974—Continued

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Production Expenses—Continued								
Contract labor—farms	1 622	1 587	33	4	2	24	3	2
$1,000	3 462	3 452	7	1	(Z)	5	(Z)	4
Farms with expenditures of—								
$1 to $99	11	2	9	–	–	7	2	–
$100 to $499	430	408	22	4	2	15	1	–
$500 to $999	343	341	2	–	–	2	–	–
$1,000 to $2,499	375	373	–	–	–	–	–	2
$2,500 to $4,999	268	268	–	–	–	–	–	–
$5,000 and over	195	195	–	–	–	–	–	–
Machine hire and customwork—farms	21 640	21 142	488	156	69	223	40	10
$1,000	28 405	28 249	131	52	19	54	6	25
Farms with expenditures of—								
$1 to $99	1 598	1 412	184	51	22	94	17	2
$100 to $499	7 104	6 862	241	81	40	98	22	1
$500 to $999	4 783	4 736	45	13	3	28	1	2
$1,000 to $2,499	5 245	5 229	14	9	4	1	–	2
$2,500 to $4,999	1 999	1 994	3	1	–	2	–	2
$5,000 and over	911	909	1	1	–	–	–	1
Other production expenses—farms	42 193	40 621	1 550	538	229	697	86	22
$1,000	513 685	511 865	1 216	465	181	522	49	604
Farms with expenditures of—								
$1 to $99	232	73	159	61	26	64	8	–
$100 to $499	2 002	1 247	754	251	104	347	52	1
$500 to $999	1 901	1 637	264	93	38	118	15	–
$1,000 to $2,499	4 839	4 575	262	88	44	122	8	2
$2,500 to $4,999	6 519	6 426	90	32	15	41	2	3
$5,000 and over	26 700	26 663	21	13	2	5	1	16
Farm-Related Income and Expenses								
Farm-related income—farms	16 753	16 241	496	193	79	192	32	16
$1,000	47 752	45 411	1 281	541	324	367	48	1 061
Farms with farm-related income of—								
$1 to $499	3 884	3 734	149	39	24	74	12	1
$500 to $999	2 657	2 563	92	41	12	35	4	2
$1,000 to $1,999	3 426	3 352	74	34	12	20	8	–
$2,000 to $2,999	2 257	2 203	51	20	3	25	3	3
$3,000 to $4,999	2 164	2 105	59	23	14	18	4	–
$5,000 and over	2 365	2 284	71	36	14	20	1	10
Customwork and other agricultural services—farms	5 540	5 440	98	44	7	40	7	2
$1,000	13 433	13 132	265	55	147	61	3	35
Recreational services—farms	229	224	5	1	2	2	–	–
$1,000	240	239	1	1	(Z)	(Z)	–	–
Government farm programs—farms	10 825	10 645	177	60	30	77	10	3
$1,000	18 273	18 012	120	40	28	49	3	141
Rent of farmland or from lease or sale of allotments—farms	3 137	2 832	293	112	54	99	28	12
$1,000	9 978	8 410	836	428	140	230	39	732
Other farm-related sources—farms	2 236	2 199	34	15	4	12	3	3
$1,000	5 828	5 617	57	18	10	27	3	153
Expenses for farm-related income sources—farms	6 226	6 049	168	66	30	65	7	9
$1,000	13 145	12 266	272	69	113	76	14	607
Selected Machinery and Equipment								
Automobiles—farms	38 289	36 630	1 640	579	248	717	96	19
number	53 283	51 249	1 982	689	286	892	115	52
Motortrucks, including pickups—farms	39 677	38 067	1 582	530	235	722	95	28
number	101 291	99 132	1 984	683	321	873	107	175
Tractors, excluding garden tractors and motor tillers—farms	39 207	37 635	1 544	535	250	664	95	28
number	123 072	120 208	2 688	962	430	1 140	156	176
Wheeltractors, excluding garden tractors and motor tillers—farms	39 132	37 571	1 535	533	245	662	95	26
number	120 360	117 530	2 660	956	421	1 129	154	170
Crawler tractors—farms	2 086	2 055	26	5	8	11	2	5
number	2 712	2 678	28	6	9	11	2	6
Grain and bean combines, self-propelled—farms	23 654	23 492	153	82	27	35	9	9
number	27 273	27 091	165	90	28	37	10	17
Cornpickers, corn heads, and picker-shellers—farms	2 618	2 597	17	8	7	–	2	4
number	2 865	2 844	17	8	7	–	2	4
Corn heads for combines—farms	781	777	4	–	2	–	2	–
number	864	860	4	–	2	–	2	–
Other cornpickers and picker-shellers—farms	1 931	1 914	13	8	5	–	–	4
number	2 001	1 984	13	8	5	–	–	4
Mower conditioners—farms	5 403	5 212	180	54	37	77	12	11
number	5 971	5 768	186	55	39	79	13	17
Pickup balers—farms	14 365	14 101	249	82	32	121	14	15
number	14 831	14 555	260	90	33	123	14	16
Windrowers, pull and self-propelled—farms	29 572	29 270	284	134	59	75	16	18
number	35 228	34 907	299	142	63	78	16	22
Field forage harvesters, shear bar or flywheel type—farms	5 621	5 583	32	8	9	9	6	6
number	5 911	5 872	33	8	9	9	7	6
Estimated market value of all machinery and equipment—farms	41 721	39 781	1 912	666	288	847	111	28
$1,000	1 635 670	1 612 294	20 600	8 243	3 682	7 640	1 034	2 776
Farms by value of machinery and equipment:								
$1 to $999	55	30	25	9	2	14	–	–
$1,000 to $4,999	2 044	1 597	447	127	60	230	30	–
$5,000 to $9,999	3 597	2 970	627	194	69	324	40	–
$10,000 to $19,999	6 812	6 239	573	220	104	216	33	–
$20,000 to $29,999	6 999	6 866	132	60	25	43	4	1
$30,000 to $49,999	10 888	10 797	78	38	19	17	4	13
$50,000 and over	11 326	11 282	30	18	9	3	–	14

Table 9. **Summary by Occupation and Age: 1974**—Continued

All Farms

	Total	Forms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Livestock and Poultry								
Livestock and poultry inventory:								
Cattle and calves—farms	25 364	24 197	1 156	418	187	499	52	11
number	2 403 690	2 374 970	23 857	9 356	4 032	9 376	1 093	4 863
Forms with—								
1 to 4	548	438	110	36	7	65	2	–
5 to 9	791	629	162	35	32	88	7	–
10 to 19	2 142	1 735	407	154	64	166	23	–
20 and over	21 883	21 395	477	193	84	180	20	11
Cows and heifers that had calved—farms	23 778	22 834	933	352	144	389	48	11
number	1 302 589	1 287 906	12 274	4 932	2 038	4 715	589	2 409
Forms with—								
1 to 4	1 067	872	195	61	20	105	9	–
5 to 9	1 390	1 165	225	77	42	90	16	–
10 to 19	3 449	3 135	314	133	50	122	9	–
20 and over	17 872	17 662	199	81	32	72	14	11
Beef cows—farms	21 891	21 034	846	324	133	348	41	11
number	1 191 137	1 177 429	11 676	4 701	1 943	4 470	562	2 032
Milk cows—farms	6 699	6 497	198	66	29	96	7	4
number	111 452	110 477	598	231	95	245	27	377
Hogs and pigs—farms	5 610	5 403	202	62	20	112	8	5
number	352 017	347 885	3 179	760	271	1 862	286	953
Forms with—								
1 to 4	919	864	55	28	3	23	1	–
5 to 9	821	774	47	7	9	29	2	–
10 to 24	1 218	1 163	54	17	6	30	1	1
25 and over	2 652	2 602	46	10	2	30	4	4
Litters of pigs farrowed between December 1 of preceding year and November 30—farms	4 595	4 440	151	45	20	80	6	4
number	76 643	75 823	591	153	61	333	44	229
Farms by litters farrowed:								
1 litter	444	413	31	8	4	18	1	–
2 to 4 litters	1 176	1 095	81	29	12	39	1	–
5 to 9 litters	902	877	25	7	3	15	–	–
10 to 19 litters	982	968	14	1	1	8	4	–
20 litters and over	1 091	1 087	–	–	–	–	–	4
Sheep and lambs—farms	2 181	1 998	181	74	24	77	6	2
number	275 426	264 393	9 623	4 833	1 176	3 067	547	1 410
Forms with—								
1	26	25	1	–	–	1	–	–
2 to 4	89	78	11	4	–	7	–	–
5 to 9	91	80	11	7	–	4	–	–
10 to 24	260	233	27	1	5	20	1	–
25 and over	1 715	1 582	131	62	19	45	5	2
Horses and ponies—farms	5 753	5 385	361	87	39	217	18	7
number	25 610	23 860	1 319	316	125	777	101	431
Forms with—								
1	1 304	1 195	108	30	8	63	7	1
2 to 4	2 969	2 807	159	36	23	95	5	3
5 to 9	1 005	936	68	11	7	49	1	1
10 to 24	389	362	26	10	1	10	5	1
25 and over	86	85	–	–	–	–	–	1
Chickens 3 months old or older—farms	5 891	5 547	340	108	68	150	14	4
number	739 329	712 306	23 037	7 901	3 119	10 148	1 869	3 986
Forms with—								
1 to 99	4 344	4 073	271	82	63	118	8	–
100 to 399	1 415	1 346	67	25	5	32	5	2
400 to 1.599	102	99	2	1	–	–	1	1
1.600 and over	30	29	–	–	–	–	–	1
Hens and pullets of laying age—farms	5 785	5 453	328	106	68	140	14	4
number	678 725	653 222	21 546	7 576	3 006	9 145	1 819	3 957
Broilers and other meat-type chickens—farms	1 241	1 190	50	18	4	27	1	1
number	133 200	128 350	4 600	1 478	180	2 912	30	250
Other livestock and poultry—farms	1 082	940	140	32	22	78	8	2
Livestock and poultry sold:								
Cattle and calves—farms	25 585	24 513	1 061	414	176	419	52	11
number	1 211 138	1 200 888	8 441	3 422	1 410	3 308	301	1 809
Hogs and pigs—farms	6 032	5 822	205	60	22	114	9	5
number	657 932	653 446	3 592	910	379	2 017	286	894
Feeder pigs sold—farms	1 423	1 359	63	18	3	37	5	1
number	160 427	158 657	1 730	426	44	1 037	223	40
Sheep and lambs—farms	2 208	2 029	177	69	24	78	6	2
number	238 589	230 190	7 585	3 372	1 069	2 836	308	814
Horses and ponies—farms	946	860	83	12	5	58	8	3
number	4 208	3 902	195	18	35	132	10	111
Chickens 3 months old or older—farms	1 012	941	67	25	5	30	7	4
number	363 970	350 433	8 120	2 513	1 642	3 021	944	5 417
Hens and pullets of laying age—farms	954	890	60	22	5	26	7	4
number	265 385	253 010	7 158	1 926	1 642	2 646	944	5 217
Broilers and other meat-type chickens—farms	421	380	41	10	1	30	–	–
number	73 998	70 846	3 152	525	25	2 602	–	–
Other livestock and poultry—farms	372	317	53	12	–	34	7	2
Crops Harvested								
Field corn for all purposes—farms	6 973	6 930	36	14	6	15	1	7
Farms with—								
1 to 4 acres	50	42	8	4	2	2	–	–
5 to 14 acres	429	411	18	9	1	8	–	–
15 to 24 acres	849	840	9	1	3	5	–	–
25 acres and over	5 645	5 637	1	–	–	–	1	7
For grain or seed—farms	1 899	1 886	12	5	2	5	–	1
acres	165 806	165 743	60	18	8	34	–	3
bushels	7 973 992	7 971 825	2 017	592	160	1 265	–	150
Cut for silage, green chop, or dry fodder, or hogged or grazed—farms	5 874	5 843	24	9	4	10	1	7
acres	330 120	328 572	358	105	58	148	47	1 190

Table 9. Summary by Occupation and Age: 1974—Continued

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Crops Harvested—Continued								
Sorghums for all purposes, except sirup—farms	291	281	9	5	–	4	–	1
Farms with—								
1 to 4 acres	8	6	2	–	–	2	–	–
5 to 14 acres	86	79	6	5	–	1	–	1
15 to 24 acres	75	74	1	–	–	1	–	–
25 acres and over	122	122	–	–	–	–	–	–
For grain or seed—farms	28	27	–	–	–	–	–	1
acres	1 527	1 526	–	–	–	–	–	1
bushels	50 969	50 909	–	–	–	–	–	60
Cut for silage, green chop, dry forage or hay, or hogged or grazed—farms	265	255	9	5	–	4	–	1
acres	8 828	8 766	58	25	–	33	–	4
Wheat for grain—farms	37 288	36 904	374	109	68	184	13	10
acres	10 189 207	10 179 574	8 207	2 274	1 506	4 133	294	1 426
bushels	209 162 432	209 009 558	114 506	33 357	19 016	56 265	5 868	38 368
Farms with—								
1 to 4 acres	43	25	18	3	2	12	1	–
5 to 14 acres	265	171	93	30	21	39	3	1
15 to 24 acres	553	441	111	38	11	60	2	1
25 acres and over	36 427	36 267	152	38	34	73	7	8
Other small grains for grain—farms	30 052	29 801	239	87	45	95	12	12
acres	4 296 500	4 289 069	5 351	2 319	883	1 772	377	2 080
Farms with—								
1 to 4 acres	66	46	20	5	1	13	1	–
5 to 14 acres	777	712	64	22	19	21	2	1
15 to 24 acres	1 553	1 494	59	18	10	30	1	–
25 acres and over	27 656	27 549	96	42	15	31	8	11
Soybeans for beans—farms	1 423	1 418	3	–	–	3	–	2
acres	151 911	151 702	41	–	–	41	–	168
bushels	2 509 507	2 504 753	830	–	–	830	–	3 924
Farms with—								
1 to 4 acres	4	2	1	–	–	1	–	1
5 to 14 acres	38	38	–	–	–	–	–	–
15 to 24 acres	91	89	2	–	–	2	–	–
25 acres and over	1 290	1 289	–	–	–	–	–	1
Hay and grass silage, excluding sorghum hay (see text)—farms	26 211	25 568	625	160	113	317	35	18
acres	3 494 228	3 464 715	18 967	5 582	3 900	8 636	849	10 546
tons	4 567 783	4 532 536	21 922	6 208	4 365	10 218	1 131	13 325
Farms with—								
1 to 4 acres	176	130	46	9	2	31	4	–
5 to 14 acres	1 169	1 067	101	22	15	61	3	1
15 to 24 acres	1 682	1 515	167	36	31	83	17	–
25 to 49 acres	4 064	3 882	182	52	37	85	8	–
50 acres and over	19 120	18 974	129	41	28	57	3	17
Cotton—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–	–
Farms with—								
1 to 4 acres	–	–	–	–	–	–	–	–
5 to 9 acres	–	–	–	–	–	–	–	–
10 acres and over	–	–	–	–	–	–	–	–
Peanuts for nuts—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Farms with—								
1 to 4 acres	–	–	–	–	–	–	–	–
5 to 9 acres	–	–	–	–	–	–	–	–
10 to 14 acres	–	–	–	–	–	–	–	–
15 acres and over	–	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Farms with—								
0.1 to 0.4 acres	–	–	–	–	–	–	–	–
0.5 to 0.9 acres	–	–	–	–	–	–	–	–
1.0 to 1.4 acres	–	–	–	–	–	–	–	–
1.5 to 1.9 acres	–	–	–	–	–	–	–	–
2.0 to 4.9 acres	–	–	–	–	–	–	–	–
5.0 acres and over	–	–	–	–	–	–	–	–
Irish potatoes—farms	796	775	18	4	2	12	–	3
acres	131 668	131 614	29	10	3	16	–	26
hundredweight	20 932 659	20 927 220	1 667	595	140	932	–	3 772
Farms with—								
0.1 to 0.9 acres	237	233	3	1	1	1	–	1
1.0 to 2.9 acres	65	52	13	1	1	11	–	–
3.0 to 4.9 acres	13	12	1	1	–	–	–	–
5.0 acres and over	481	478	1	1	–	–	–	2
Sweetpotatoes—farms	1	1	–	–	–	–	–	–
acres	1	1	–	–	–	–	–	–
bushels	85	85	–	–	–	–	–	–
Farms with—								
0.1 to 0.9 acres	1	1	–	–	–	–	–	–
1.0 to 2.9 acres	–	–	–	–	–	–	–	–
3.0 to 4.9 acres	–	–	–	–	–	–	–	–
5.0 acres and over	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale—farms	106	74	32	4	1	22	5	–
acres	558	490	69	18	1	44	6	–
Farms with—								
0.1 to 0.9 acres	32	29	3	–	–	2	1	–
1.0 to 2.9 acres	43	19	24	–	1	19	4	–
3.0 to 4.9 acres	14	12	2	2	–	–	–	–
5.0 to 9.9 acres	4	1	3	2	–	1	–	–
10.0 acres and over	13	13	–	–	–	–	–	–

Table 9. **Summary by Occupation and Age: 1974**—Continued

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Crops Harvested—Continued								
Berries for sale—farms	22	15	7	1	1	3	2	–
acres	12	5	7	2	(Z)	1	4	–
Farms with—								
0.1 to 0.9 acres	16	12	4	–	1	3	–	–
1.0 to 2.9 acres	6	3	3	1	–	–	2	–
3.0 to 4.9 acres	–	–	–	–	–	–	–	–
5.0 acres and over	–	–	–	–	–	–	–	–
Land in orchards—farms	50	40	5	–	2	3	–	5
acres	214	165	34	–	18	16	–	16
Farms with—								
0.1 to 0.9 acres	9	6	2	–	–	2	–	1
1.0 to 2.9 acres	21	19	1	–	1	–	–	1
3.0 to 4.9 acres	11	9	–	–	–	–	–	2
5.0 to 9.9 acres	5	4	–	–	–	–	–	1
10.0 acres and over	4	2	2	–	1	1	–	–
All other crops—farms	4 372	4 348	18	5	3	7	3	6
acres	593 604	593 368	30	4	5	12	9	206
Farms with—								
0.1 to 0.9 acres	23	20	3	2	1	–	–	–
1.0 to 2.9 acres	39	28	11	3	1	6	1	–
3.0 to 4.9 acres	38	33	4	–	1	1	2	1
5.0 to 9.9 acres	81	80	–	–	–	–	–	1
10.0 to 14.9 acres	140	139	–	–	–	–	–	1
15.0 to 24.9 acres	259	259	–	–	–	–	–	–
25.0 acres and over	3 792	3 789	–	–	–	–	–	3
Greenhouse products under glass or other protection—farms	37	33	4	2	1	1	–	–
square feet	349 215	344 745	4 470	2 360	1 360	750	–	–

Table 10. **Farms, Land in Farms, and Land Use: 1974, 1969, and 1964**

Farms With Sales of $2,500 and Over	1974	1969	1964
Farms—number	40 661	41 528	42 932
Land in farms—acres	40 792 094	40 374 480	39 649 072
Average size of farm—acres	1 003	972	924
Value of land and buildings—$1,000	8 128 210	3 910 467	2 727 809
Average per farm—dollars	199 902	94 164	63 538
Average per acre—dollars	199	97	69
Land in Farms According to Use			
Total cropland—farms	39 873	40 917	(NA)
acres	28 997 608	28 849 789	26 461 028
Harvested cropland—farms	39 604	40 567	42 552
acres	19 158 983	16 968 109	17 307 649
Farms by acres harvested:			
1 to 49 acres	826	598	317
50 to 99 acres	2 055	1 720	930
100 to 199 acres	5 600	6 291	6 165
200 to 499 acres	16 588	20 321	24 087
500 to 999 acres	11 189	9 783	9 715
1,000 acres and over	3 346	1 854	1 338
1,000 to 1,999 acres	2 927	1 693	(NA)
2,000 acres and over	419	161	(NA)
Cropland used only for pasture or grazing—farms	12 597	13 422	10 948
acres	2 194 445	1 807 446	810 899
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms	2 077	4 427	7 248
acres	195 184	441 867	974 798
Cropland on which all crops failed—farms	3 139	1 236	5 035
acres	309 448	121 811	303 069

Farms With Sales of $2,500 and Over	1974	1969	1964
Land in Farms According to Use—Con.			
Total cropland—Continued			
Cropland in cultivated summer fallow—farms	29 125	36 368	39 052
acres	6 621 873	8 802 356	6 683 408
Cropland idle—farms	5 518	7 201	5 489
acres	517 675	708 200	381 205
Total woodland—farms	4 249	5 517	5 461
acres	474 027	412 650	340 964
Woodland pastured—farms	1 795	2 537	2 304
acres	193 563	244 612	207 486
Woodland not pastured—farms	2 988	3 707	3 975
acres	280 464	168 038	133 478
Pastureland and rangeland, other than cropland and woodland pasture—farms	18 784	22 073	30 163
acres	9 379 551	9 294 883	11 068 826
Improved pastureland and rangeland—farms	4 522	4 499	3 694
acres	1 417 439	1 393 789	360 315
Unimproved pastureland and rangeland—farms	14 976	19 002	(NA)
acres	7 962 112	7 901 094	10 708 511
Other land (see text)—farms	30 494	31 490	41 047
acres	1 940 908	1 817 158	1 777 747
Irrigated land—farms	490	436	416
acres	69 713	61 044	49 433
Total pastureland, all types—farms	27 030	29 621	(NA)
acres	11 767 559	11 346 941	12 087 211

Table 11. **Farms, Land in Farms, and Land Use, by Size of Farm: 1974, 1969, and 1964**

Farms With Sales of $2,500 and Over	1974	1969	1964	1974					
					Farms with harvested cropland			Farms with irrigated land	
				Acres in farms	Number	Total acres in farms	Acres harvested	Number	Total acres in farms	Acres irrigated
Farms with sales of $2,500 and over	40 661	41 528	42 932	40 792 094	39 604	40 507 074	19 158 983	490	840 972	69 713
Farms with—										
1 to 9 acres	543	393	92	810	38	105	78	8	32	14
10 to 49 acres	332	147	102	9 477	206	6 573	5 253	7	166	84
50 to 69 acres	157	74	32	9 049	132	7 655	6 161	7	413	313
70 to 99 acres	391	144	75	31 810	357	28 983	20 593	1	90	2
100 to 139 acres	375	205	100	43 859	344	40 440	28 451	4	490	397
140 to 179 acres	1 808	1 172	924	285 792	1 748	276 262	174 963	19	2 997	2 047
180 to 219 acres	467	377	303	91 972	441	86 953	54 921	10	1 976	1 372
220 to 259 acres	842	728	790	201 344	817	195 309	118 990	10	2 311	1 446
260 to 499 acres	7 510	8 413	9 999	2 928 547	7 432	2 900 246	1 658 866	76	29 367	12 473
500 to 999 acres	13 169	15 459	17 474	9 862 346	13 097	9 808 565	5 197 440	92	65 069	11 939
1,000 to 1,999 acres	11 298	11 282	10 497	15 439 061	11 251	15 378 148	7 437 159	135	195 081	14 131
2,000 acres and over	3 769	3 134	2 544	11 888 027	3 741	11 777 835	4 456 108	121	542 980	25 495
5,000 acres and over	338	(NA)	(NA)	2 582 484	333	2 540 334	643 157	31	281 969	9 596

Table 12. Irrigation, Artificial Drainage, and Artificial Ponds: 1974 and 1969

Farms With Sales of $2,500 and Over		1974	1969
Farms irrigated in census year	farms	490	436
Proportion of farms	percent	1.2	1.0
Total land irrigated	acres	69 713	61 044
Average per farm	acres	142.3	140.0
Irrigated farms by acres irrigated:			
1 to 9 acres	farms	33	9
	acres	113	34
10 to 49 acres	farms	126	107
	acres	3 307	3 112
50 to 99 acres	farms	106	92
	acres	7 515	6 317
100 to 199 acres	farms	114	136
	acres	15 202	18 955
200 to 499 acres	farms	90	78
	acres	25 981	21 105
500 to 999 acres	farms	18	11
	acres	12 445	7 461
1,000 acres and over	farms	3	3
	acres	5 150	4 060
Cropland irrigated	farms	487	433
	acres	68 160	59 724
Harvested cropland irrigated	farms	477	429
	acres	66 341	57 349
Cropland pasture irrigated	farms	28	31
	acres	1 325	779
Other cropland irrigated	farms	14	28
	acres	494	1 596
Improved pastureland and rangeland irrigated	farms	7	15
	acres	1 553	1 320

Farms With Sales of $2,500 and Over		1974	1969
Estimated quantity of irrigation water applied	acre-feet	90 089	86 355
Average per acre irrigated	acre-feet	1.3	1.4
Method of irrigation:			
Furrows or ditches	farms	168	156
	acres	22 766	20 865
Flooding	Farms	244	251
	acres	28 783	29 391
Self-propelled sprinkler systems	farms	103	100
	acres	14 873	11 839
Other sprinkler systems	farms	66	
	acres	4 236	
Subirrigation	farms	7	3
	acres	545	(D)
Land in irrigated farms	acres	840 972	833 254
Cropland	acres	377 625	313 638
Harvested cropland	acres	254 910	189 465
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	52	(X)
	acres irrigated	2 484	(X)
Farms with artificial drainage	farms	3 290	5 550
Proportion of farms	percent	8.1	13.3
Land in farms with drainage	acres	3 576 612	5 682 495
Land drained	acres	806 155	1 257 727
Average per farm	acres	245.0	226.6
Land drained by systems installed in census year	farms	467	816
	acres	42 652	76 563
Artificial ponds, pits, reservoirs, and earthen tanks	farms	11 196	(NA)
	number	32 372	(NA)
	acres	30 584	(NA)

Table 13. Agricultural Chemicals Used: 1974 and 1969

Farms With Sales of $2,500 and Over		1974	1969
Total chemical costs, including fertilizer and lime	farms	30 149	33 482
	$1,000	117 844	38 358
Commercial fertilizer	farms	23 471	25 687
	acres on which used	8 807 648	7 856 028
	$1,000	89 926	30 327
Dry fertilizer	farms	20 696	25 755
	tons	382 702	297 264
Farms by tons used:			
1 to 49 tons		19 201	25 061
50 to 99 tons		1 036	540
100 to 199 tons		338	128
200 to 499 tons		112	26
500 to 799 tons		8	–
800 to 999 tons		1	
1,000 tons and over		–	–
Liquid fertilizer	farms	4 227	2 123
	tons	85 886	35 894
Farms by tons used:			
1 to 9 tons		2 195	1 298
10 to 49 tons		1 641	650
50 to 99 tons		262	125
100 to 199 tons		94	39
200 to 499 tons		35	11
500 tons and over		–	–
Lime	farms	55	–
	acres on which used	9 907	–
	tons	15 890	–
	$1,000	110	–
Farms by tons used:			
1 to 49 tons		32	–
50 to 99 tons		2	–
100 to 199 tons		5	–
200 to 499 tons		6	–
500 to 999 tons		6	–
1,000 tons and over		4	–

Farms With Sales of $2,500 and Over		1974	1969
Total chemical costs, including fertilizer and lime—Continued			
Sprays, dusts, granules, fumigants, etc. to control insects, nematodes, diseases, and weeds:			
Insects on hay crops	farms	1 472	378
	acres on which used	117 868	30 078
	$1,000	376	39
Insects on other crops	farms	4 383	1 407
	acres on which used	1 353 201	337 674
	$1,000	5 826	805
Nematodes in crops	farms	122	109
	acres on which used	27 184	16 465
	$1,000	178	155
Diseases in crops and orchards	farms	613	826
	acres on which used	216 458	219 734
	$1,000	889	307
Weeds or grass in crops	farms	18 389	22 922
	acres on which used	7 280 679	6 817 702
	$1,000	18 434	5 866
Weeds or brush in pasture	farms	562	859
	acres on which used	38 179	62 978
	$1,000	102	101
Weeds on other land	farms	1 207	(NA)
	acres on which used	50 015	(NA)
	$1,000	153	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	301	673
	acres on which used	63 652	145 606
	$1,000	340	255
Insect control on livestock and poultry	farms	3 448	8 036
	$1,000	281	369
Other chemicals (see text)	farms	3 493	(NA)
	$1,000	1 229	(NA)

Table 14. Farm Operators—Tenure and Characteristics: 1974, 1969, and 1964

Farms With Sales of $2,500 and Over	1974		1969	1964
	Total farms	Farms operated by Black and other races, see text		
Farms and land in farms operated by—				
All farm operators—farms	40 661	104	41 528	42 932
acres	40 792 094	158 068	40 374 480	39 649 072
Harvested cropland—farms	39 604	103	40 567	42 552
acres	19 158 983	45 988	16 968 109	17 307 649
Full owners—farms	15 306	31	14 582	13 832
acres	10 461 737	34 395	10 082 575	(NA)
Harvested cropland—farms	14 476	31	13 868	(NA)
acres	4 746 270	13 323	4 093 982	(NA)
Part owners—farms	19 956	51	21 239	21 998
acres	26 507 007	103 084	26 042 199	(NA)
Harvested cropland—farms	19 886	51	21 143	(NA)
acres	12 466 060	25 287	10 844 279	(NA)
Tenants—farms	5 399	22	5 707	6 905
acres	3 823 350	20 589	4 249 706	(NA)
Harvested cropland—farms	5 242	21	5 556	(NA)
acres	1 946 653	7 378	2 029 848	(NA)
Percent of tenancy	13.3	21.2	13.7	16.0
Farms by type of organization:				
Individual or family—farms	36 725	98	35 428	(NA)
acres	35 557 615	145 173	33 211 391	(NA)
Partnership—farms	3 778	6	5 806	(NA)
acres	4 987 391	12 895	6 813 834	(NA)
Corporation, including family corporations—farms	79	(NA)	97	(NA)
acres	147 161	(NA)	172 298	(NA)

Farms With Sales of $2,500 and Over	1974		1969	1964
	Total farms	Farms operated by Black and other races, see text		
Farms by type of organization—Continued				
Other—farms	79	(NA)	197	(NA)
acres	99 927	(NA)	176 957	(NA)
Farm operators by age group:[1]				
Under 25 years	1 411	4	902	832
25 to 34 years	4 878	16	4 888	5 889
35 to 44 years	6 998	23	9 141	10 845
45 to 54 years	10 804	32	11 796	13 084
55 to 64 years	11 375	19	11 183	9 310
65 years and over	5 037	10	3 618	2 972
Average age	49.9	46.2	48.9	(NA)
Farm operators by place of residence:[1]				
On farm operated	27 547	81	32 961	36 699
On another farm	1 747	7		
In a rural area, not on a farm	433	–	5 746	5 414
In a city, town, or urban area	4 700	10		
Farm operators reporting days of work off farm[1]	9 492	37	14 112	12 010
1 to 49 days	3 532	6	6 341	6 402
50 to 99 days	1 074	1	2 127	1 911
100 to 149 days	955	1		
150 to 199 days	976	5	2 396	1 756
200 days and over	2 955	24	3 248	1 941
Farm operators by principal occupation:[1]				
Farming	37 155	86	(NA)	(NA)
Other than farming	3 348	18	(NA)	(NA)

[1]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 15. Value of Agricultural Products Sold: 1974 and 1969

Farms With Sales of $2,500 and Over	1974	1969
Market value of agricultural products sold (see text)—farms	40 661	41 528
$1,000	1 798 949	741 563
Average per farm—dollars	44 243	17 856
Farms by value of agricultural products sold:		
Under $2,500 (see text)	248	333
$2,500 to $4,999	1 946	4 646
$5,000 to $7,499	1 920	4 948
$7,500 to $9,999	2 055	5 047
$10,000 to $14,999	4 003	8 835
$15,000 to $19,999	3 937	6 241
$20,000 to $29,999	6 766	6 344
$30,000 to $39,999	5 225	2 534
$40,000 to $59,999	6 415	1 537
$60,000 and over	8 146	1 063
$60,000 to $79,999	3 213	500
$80,000 to $99,999	1 598	235
$100,000 and over	3 335	328
$100,000 to $199,999	2 469	243
$200,000 to $499,999	768	70
$500,000 and over	98	15
Farm sales by commodity or commodity group:		
Crops, including nursery products and hay—farms	38 499	39 964
$1,000	1 436 814	476 474
Grains—farms	37 578	39 387
$1,000	1 198 875	417 439
Tobacco—farms	–	–
$1,000	–	–

Farms With Sales of $2,500 and Over	1974	1969
Farm sales by commodity or commodity group—Continued		
Crops, including nursery products and hay—Continued		
Cotton and cottonseed—farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage—farms	12 226	11 937
$1,000	65 100	19 604
Other field crops—farms	3 456	2 191
$1,000	171 089	38 802
Vegetables, sweet corn, and melons—farms	49	53
$1,000	181	69
Fruits, nuts, and berries—farms	23	52
$1,000	23	15
Nursery and greenhouse products—farms	53	46
$1,000	1 545	545
Forest products sold—farms	46	50
$1,000	37	37
Livestock, poultry, and their products sold—farms	26 275	28 366
$1,000	362 099	265 052
Poultry and poultry products—farms	3 006	4 310
$1,000	7 572	5 711
Dairy products—farms	4 613	9 337
$1,000	54 590	35 880
Cattle and calves—farms	24 513	(NA)
$1,000	247 180	192 338
Sheep, lambs, and wool—farms	2 050	(NA)
$1,000	7 589	[1]31 122
Hogs and pigs—farms	5 822	
$1,000	40 952	
Other livestock and livestock products—farms	949	
$1,000	4 217	

[1]Includes goats and mohair sold.

Table 16. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

Farms With Sales of $2,500 and Over		1974	1969
Income from farm-related sources before taxes and expenses	farms	16 241	(NA)
	$1,000	45 411	(NA)
Farms by total farm related income:			
$1 to $249		2 076	(NA)
$250 to $499		1 658	(NA)
$500 to $999		2 563	(NA)
$1,000 to $4,999		7 660	(NA)
$5,000 to $9,999		1 567	(NA)
$10,000 to $19,999		490	(NA)
$20,000 to $29,999		126	(NA)
$30,000 and over		101	(NA)
Customwork and other agricultural services	farms	5 440	7 345
	$1,000	13 132	8 507
Farms with income of—			
$1 to $249		937	2 045
$250 to $499		810	1 576
$500 to $999		1 155	1 565
$1,000 to $4,999		1 989	1 866
$5,000 to $9,999		279	179
$10,000 and over		270	114
Recreational services	farms	224	314
	$1,000	239	594
Farms with income of—			
$1 to $249		71	93
$250 to $499		48	25
$500 to $999		43	28
$1,000 to $4,999		56	141
$5,000 to $9,999		3	24
$10,000 and over		3	3
Government farm programs	farms	10 645	32 680
	$1,000	18 012	117 965
Farms with income of—			
$1 to $249		2 009	374
$250 to $499		1 251	696
$500 to $999		1 842	2 657
$1,000 to $4,999		4 876	22 209
$5,000 to $9,999		572	5 428
$10,000 and over		95	1 316
Rent of farmland or from lease or sale of allotments	farms	2 832	(NA)
	$1,000	8 410	(NA)
Farms with income of—			
$1 to $249		417	(NA)
$250 to $499		325	(NA)
$500 to $999		426	(NA)
$1,000 to $4,999		1 195	(NA)
$5,000 to $9,999		330	(NA)
$10,000 and over		139	(NA)
Other farm-related sources	farms	2 199	(NA)
	$1,000	5 617	(NA)
Farms with income of—			
$1 to $249		299	(NA)
$250 to $499		294	(NA)
$500 to $999		370	(NA)
$1,000 to $4,999		964	(NA)
$5,000 to $9,999		182	(NA)
$10,000 and over		90	(NA)
Expenses for farm-related income sources	farms	6 049	(NA)
	$1,000	12 266	(NA)
Farms with income of—			
$1 to $249		1 219	(NA)
$250 to $499		738	(NA)
$500 to $999		1 034	(NA)
$1,000 to $4,999		2 532	(NA)
$5,000 to $9,999		369	(NA)
$10,000 and over		157	(NA)

Farms With Sales of $2,500 and Over		1974
Total family income from off-farm sources[1]	farms	20 886
	$1,000	105 309
Farms by family off-farm income:		
$1 to $249		1 480
$250 to $499		1 336
$500 to $999		2 298
$1,000 to $4,999		8 977
$5,000 to $9,999		3 813
$10,000 to $19,999		2 317
$20,000 to $29,999		421
$30,000 and over		244
Nonfarm business, other than farm-related[1]	farms	2 924
	$1,000	21 670
Farms with income of—		
$1 to $249		211
$250 to $499		145
$500 to $999		262
$1,000 to $4,999		1 001
$5,000 to $9,999		661
10,000 to $19,999		420
$20,000 and over		224
Cash wages, salaries, commissions, and tips[1]	farms	10 094
	$1,000	51 786
Farms with income of—		
$1 to $249		1 053
$250 to $499		650
$500 to $999		978
$1,000 to $4,999		3 614
$5,000 to $9,999		2 036
10,000 to $19,999		1 491
$20,000 and over		272
Interest, dividends, or royalties[1]	farms	12 907
	$1,000	21 797
Farms with income of—		
$1 to $249		2 685
$250 to $499		1 842
$500 to $999		2 464
$1,000 to $4,999		5 007
$5,000 to $9,999		700
$10,000 and over		209
Federal Social Security, pensions, retirement pay, etc.[1]	farms	3 507
	$1,000	7 314
Farms with income of—		
$1 to $249		142
$250 to $499		294
$500 to $999		435
$1,000 to $4,999		2 451
$5,000 to $9,999		167
$10,000 and over		18
Rental income of nonfarm property[1]	farms	1 197
	$1,000	2 742
Farms with income of—		
$1 to $249		149
$250 to $499		205
$500 to $999		282
$1,000 to $4,999		413
$5,000 to $9,999		94
$10,000 and over		54

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 17. Farm Production Expenses: 1974, 1969, and 1964

Farms With Sales of $2,500 and Over		1974 Farms	1974 Expenses ($1,000)	1969	1964
Total farm production expenses	farms	40 661	(X)	41 528	42 929
	$1,000	(X)	1 008 213	540 416	(NA)
Farms with expenditures of—					
$1 to $1,999		1 303	1 736	1 653	(NA)
$2,000 to $2,999		1 381	3 460	2 372	(NA)
$3,000 to $4,999		3 345	13 395	5 800	(NA)
$5,000 to $9,999		7 791	57 883	13 462	(NA)
$10,000 to $19,999		11 444	166 608	12 225	(NA)
$20,000 to $39,999		9 580	267 448	4 520	(NA)
$40,000 to $49,999		1 916	85 293	533	(NA)
$50,000 and over		3 901	412 389	963	(NA)
$50,000 to $59,999		1 031	56 093	(NA)	(NA)
$60,000 to $79,999		1 114	76 594	(NA)	(NA)
$80,000 to $99,999		603	53 831	(NA)	(NA)
$100,000 and over		1 153	225 870	(NA)	(NA)
Livestock and poultry purchased	farms	14 115	(X)	16 526	22 048
	$1,000	(X)	73 567	54 901	42 822
Farms with expenditures of—					
$1 to $499		3 948	727	6 655	15 218
$500 to $999		2 214	1 561	2 853	
$1,000 to $4,999		4 961	11 605	4 889	5 083
$5,000 to $9,999		1 468	9 827	1 090	926

Farms With Sales of $2,500 and Over		1974 Farms	1974 Expenses ($1,000)	1969	1964
Livestock and poultry purchased—Continued					
Farms with expenditures of—Continued					
$10,000 to $14,999		623	7 284	409	542
$15,000 to $19,999		245	4 067	183	
$20,000 to $29,999		298	6 972	195	
$30,000 to $39,999		119	3 973	88	279
$40,000 to $49,999		63	2 733	53	
$50,000 and over		176	24 820	111	
Feed for livestock and poultry	farms	21 415	(X)	22 664	25 369
	$1,000	(X)	71 150	28 101	24 805
Farms with expenditures of—					
$1 to $499		6 743	1 461	12 811	20 867
$500 to $999		3 436	2 424	4 207	
$1,000 to $4,999		8 162	18 515	4 817	3 758
$5,000 to $9,999		1 755	12 021	509	454
$10,000 to $14,999		561	6 622	123	185
$15,000 to $19,999		267	4 483	74	
$20,000 to $29,999		221	5 186	44	
$30,000 to $39,999		91	3 041	25	105
$40,000 to $49,999		51	2 198	10	
$50,000 and over		128	15 199	44	

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
Commercially mixed formula feeds ——farms	15 189	(X)	15 848	20 555
——$1,000	(X)	32 720	13 018	10 401
Farms by tons purchased:				
1 to 49 tons	14 279	(X)	15 326	20 260
50 to 99 tons	559	(X)	329	159
100 to 199 tons	222	(X)	110	73
200 to 499 tons	105	(X)	61	41
500 to 799 tons	16	(X)	15	
800 to 999 tons	2	(X)	3	13
1,000 tons and over	6	(X)	4	
Farms with expenditures of—				
$1 to $499	6 758	1 338	11 009	(NA)
$500 to $999	2 488	1 749	2 217	(NA)
$1,000 to $4,999	4 507	9 610	2 272	(NA)
$5,000 to $9,999	838	5 636	197	(NA)
$10,000 to $14,999	267	3 143	66	(NA)
$15,000 to $19,999	113	1 876	23	(NA)
$20,000 to $29,999	95	2 215	28	(NA)
$30,000 to $39,999	45	1 497		
$40,000 to $49,999	22	965	36	(NA)
$50,000 and over	56	4 690		
Feed ingredients ——farms	5 141	(X)	3 955	(NA)
——$1,000	(X)	5 670	2 188	(NA)
Farms by tons purchased:				
1 to 49 tons	5 027	(X)	3 887	(NA)
50 to 99 tons	72	(X)	40	(NA)
100 to 199 tons	30	(X)	24	(NA)
200 to 499 tons	8	(X)	1	(NA)
500 to 799 tons	2	(X)	–	(NA)
800 to 999 tons	1	(X)	2	(NA)
1,000 tons and over	1	(X)	1	(NA)
Farms with expenditures of—				
$1 to $499	3 193	501	2 816	(NA)
$500 to $999	741	508	631	(NA)
$1,000 to $1,999	589	803	295	(NA)
$2,000 to $4,999	407	1 217	176	(NA)
$5,000 to $9,999	141	948	24	(NA)
$10,000 to $19,999	47	598	13	(NA)
$20,000 and over	23	1 095		
Whole grains ——farms	9 950	(X)	8 356	12 478
——$1,000	(X)	26 743	10 364	12 420
Farms by tons purchased:				
1 to 49 tons	8 884	(X)	7 257	(NA)
50 to 99 tons	613	(X)	626	(NA)
100 to 199 tons	277	(X)	294	(NA)
200 to 499 tons	130	(X)	123	(NA)
500 to 799 tons	18	(X)	21	(NA)
800 to 999 tons	12	(X)	13	(NA)
1,000 tons and over	16	(X)	22	(NA)
Farms with expenditures of—				
$1 to $499	3 672	739	4 556	(NA)
$500 to $999	1 644	1 161	1 777	(NA)
$1,000 to $1,999	1 863	2 573	1 118	(NA)
$2,000 to $4,999	1 772	5 350	633	(NA)
$5,000 to $9,999	582	3 964	156	(NA)
$10,000 to $19,999	261	3 502	116	(NA)
$20,000 and over	156	9 453		
Hay, green chop, and silage ——farms	3 730	(X)	3 929	6 367
——$1,000	(X)	6 017	2 530	1 984
Farms by tons purchased:				
1 to 49 tons	2 820	(X)	3 041	(NA)
50 to 99 tons	452	(X)	469	(NA)
100 to 199 tons	290	(X)	257	(NA)
200 to 499 tons	128	(X)	125	(NA)
500 to 799 tons	23	(X)	22	(NA)
800 to 999 tons	3	(X)		
1,000 tons and over	14	(X)	15	(NA)
Farms with expenditures of—				
$1 to $499	1 561	329	2 783	(NA)
$500 to $999	759	517	585	(NA)
$1,000 to $1,999	629	858	320	(NA)
$2,000 to $4,999	542	1 567	189	(NA)
$5,000 to $9,999	159	996	33	(NA)
$10,000 to $19,999	53	648	19	(NA)
$20,000 and over	27	1 103		
Animal health cost for livestock and poultry ——farms	19 172	(X)	(NA)	(NA)
——$1,000	(X)	5 709	(NA)	(NA)
Farms with expenditures of—				
$1 to $99	6 230	304	(NA)	(NA)
$100 to $499	9 933	2 242	(NA)	(NA)
$500 to $999	1 998	1 285	(NA)	(NA)
$1,000 to $2,999	898	1 340	(NA)	(NA)
$3,000 to $4,999	81	293	(NA)	(NA)
$5,000 and over	32	245	(NA)	(NA)
Seeds, bulbs, plants, and trees ——farms	21 060	(X)	22 146	33 700
——$1,000	(X)	52 605	19 536	16 632
Farms with expenditures of—				
$1 to $499	6 669	1 376	11 296	22 979
$500 to $999	3 651	2 588	5 081	6 813
$1,000 to $4,999	8 187	18 746	5 429	
$5,000 to $9,999	1 692	11 343	241	3 908
$10,000 and over	861	18 552	99	
Commerical fertilizer ——farms	23 470	(X)	28 198	23 312
——$1,000	(X)	89 926	30 327	16 619
Farms with expenditures of—				
$1 to $499	3 626	1 071	11 945	(NA)
$500 to $999	4 339	3 119	7 688	(NA)
$1,000 to $4,999	10 852	25 184	7 766	(NA)

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
Commercial fertilizer—Continued				
Farms with expenditures of—Continued				
$5,000 to $9,999	2 661	18 069	602	(NA)
$10,000 to $19,999	1 244	16 606	165	(NA)
$20,000 to $29,999	425	9 794	32	(NA)
$30,000 and over	323	16 083		
Lime ——farms	55	(X)	–	–
——$1,000	(X)	110	–	(NA)
Farms with expenditures of—				
$1 to $99	26	1	–	(NA)
$100 to $499	8	2	–	(NA)
$500 to $999	4	2	–	(NA)
$1,000 to $1,999	7	11	–	(NA)
$2,000 to $4,999	5	17	–	(NA)
$5,000 and over	5	77	–	(NA)
Other agricultural chemicals, excluding lime and fertilizer (see text) ——farms	24 205	(X)	27 005	(NA)
——$1,000	(X)	27 808	8 031	(NA)
Farms with expenditures of—				
$1 to $99	2 364	134	9 283	(NA)
$100 to $499	9 674	2 620	14 254	(NA)
$500 to $999	5 196	3 640	2 147	(NA)
$1,000 to $1,999	3 709	5 136	844	(NA)
$2,000 to $4,999	2 419	7 177	391	(NA)
$5,000 to $9,999	567	3 839	67	(NA)
$10,000 and over	276	5 261	19	(NA)
Gasoline and other petroleum fuel and oil for farm business ——farms	40 404	(X)	41 375	42 876
——$1,000	(X)	102 163	57 628	54 515
Farms with expenditures of—				
$1 to $499	3 491	1 007	5 214	4 456
$500 to $999	5 596	4 167	11 830	14 165
$1,000 to $1,999	11 804	17 422	16 691	23 909
$2,000 to $4,999	15 457	46 787	7 046	
$5,000 to $9,999	3 292	21 397	495	
$10,000 to $19,999	642	7 965	99	346
$20,000 and over	122	3 418		
Gasoline ——farms	39 893	(X)	40 872	42 532
——$1,000	(X)	54 968	34 055	35 940
Farms with expenditures of—				
$1 to $499	7 581	2 152	12 376	(NA)
$500 to $999	10 489	7 695	16 560	(NA)
$1,000 to $1,999	13 526	18 792	9 931	(NA)
$2,000 to $4,999	7 510	20 526	1 877	(NA)
$5,000 to $9,999	671	4 180	128	(NA)
$10,000 and over	116	1 622		
Diesel oil ——farms	32 551	(X)	29 787	23 847
——$1,000	(X)	35 439	16 321	11 746
Farms with expenditures of—				
$1 to $499	11 168	3 054	17 918	(NA)
$500 to $999	9 376	6 606	7 892	(NA)
$1,000 to $1,999	7 467	10 069	3 160	(NA)
$2,000 to $4,999	3 930	10 956	749	(NA)
$5,000 to $9,999	500	3 181	68	(NA)
$10,000 and over	110	1 573		
LP gas, butane, and propane ——farms	8 096	(X)	8 232	5 995
——$1,000	(X)	3 550	1 991	1 344
Farms with expenditures of—				
$1 to $99	1 907	95	3 329	(NA)
$100 to $499	3 815	948	3 855	(NA)
$500 to $999	1 521	1 015	765	(NA)
$1,000 to $2,999	777	1 122	265	(NA)
$3,000 to $4,999	57	209	18	(NA)
$5,000 and over	19	160		
Motor oil, grease, piped gas, kerosene, and fuel oil ——farms	40 381	(X)	41 366	42 876
——$1,000	(X)	8 206	5 260	5 486
Farms with expenditures of—				
$1 to $99	14 123	760	20 650	(NA)
$100 to $499	22 963	4 811	19 851	(NA)
$500 to $999	2 616	1 635	756	(NA)
$1,000 to $2,999	645	842	98	(NA)
$3,000 to $4,999	23	78	11	(NA)
$5,000 and over	11	80		
Hired farm labor ——farms	15 151	(X)	24 374	26 736
——$1,000	(X)	47 319	32 222	24 612
Farms with expenditures of—				
$1 to $99	1 014	53	2 404	14 799
$100 to $499	3 702	957	8 812	
$500 to $999	2 295	1 601	5 259	5 224
$1,000 to $2,499	3 565	5 819	4 973	4 604
$2,500 to $4,999	2 224	7 779	1 853	1 447
$5,000 to $9,999	1 393	9 444	716	446
$10,000 to $19,999	633	8 481	253	156
$20,000 to $29,999	151	3 556	51	49
$30,000 to $49,999	110	4 049	31	
$50,000 and over	64	5 581	22	11
Contract labor ——farms	1 587	(X)	2 171	(NA)
——$1,000	(X)	3 452	2 158	(NA)
Farms with expenditures of—				
$1 to $499	410	110	1 135	(NA)
$500 to $999	341	242	412	(NA)
$1,000 to $4,999	641	1 551	564	(NA)
$5,000 to $9,999	159	1 040	50	(NA)
$10,000 to $19,999	31	392	9	(NA)
$20,000 and over	5	117	1	(NA)

Table 17. Farm Production Expenses: 1974, 1969, and 1964—Continued

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
Machine hire and customwork[1] ——— farms	21 142	(X)	25 889	25 081
$1,000	(X)	28 249	18 091	12 142
Farms with expenditures of—				
$1 to $499	8 274	1 955	14 897	17 007
$500 to $999	4 736	3 312	5 747	5 045
$1,000 to $4,999	7 223	14 699	5 006	2 961
$5,000 to $9,999	689	4 585	207	59
$10,000 and over	220	3 697	32	9
All other production expenses ——— farms	40 605	(X)	41 468	(NA)
$1,000	(X)	506 156	289 422	(NA)

[1]Data for 1964 includes contract labor.

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
All other production expenses—Continued				
Farms with expenditures of—				
$1 to $499	1 472	408	1 575	(NA)
$500 to $999	1 583	1 137	1 675	(NA)
$1,000 to $4,999	11 038	31 035	16 398	(NA)
$5,000 to $9,999	9 707	69 092	13 580	(NA)
$10,000 and over	16 805	404 483	8 240	(NA)
$10,000 to $19,999	9 827	135 780	(NA)	(NA)
$20,000 to $29,999	3 623	85 461	(NA)	(NA)
$30,000 to $39,999	1 426	47 525	(NA)	(NA)
$40,000 to $49,999	656	28 540	(NA)	(NA)
$50,000 and over	1 273	107 178	(NA)	(NA)

Table 18. Farm Payroll and Employment: 1974, 1969, and 1964

Farms With Sales of $2,500 and Over	1974	1969	1964
Hired farm labor ——— farms	15 151	24 374	26 736
workers	52 218	64 100	(NA)
amount paid, $1,000	47 319	32 222	24 612
Workers and wages by number of days worked:			
150 days or more ——— farms	4 594	4 302	7 441
workers	7 766	6 206	10 635
amount paid, $1,000	28 560	(NA)	(NA)
Less than 150 days ——— farms	12 802	22 361	(NA)
workers	44 452	57 894	(NA)
amount paid, $1,000	18 760	(NA)	(NA)
25 to 149 days ——— farms	6 421	(NA)	(NA)
workers	15 407	(NA)	(NA)
amount paid, $1,000	14 235	(NA)	(NA)
Less than 25 days ——— farms	8 193	(NA)	(NA)
workers	29 045	(NA)	(NA)
amount paid, $1,000	4 524	(NA)	(NA)
Contract labor ——— farms	1 587	2 171	(NA)
amount paid, $1,000	3 452	2 158	(NA)
Farms reporting workers furnished by contractor ——— farms	785	(NA)	(NA)
workers	4 472	(NA)	(NA)
amount paid, $1,000	2 161	(NA)	(NA)
Corporations ——— farms	79	(NA)	(NA)
With salaried officers reported ——— farms	17	(NA)	(NA)
number of officers	41	(NA)	(NA)
amount paid, $1,000	536	(NA)	(NA)

Table 19. Machinery and Equipment on Place: 1974, 1969, and 1964

Farms With Sales of $2,500 and Over	1974 Farms	1974 Number	1974 Manufactured 1970 to 1974 Farms	1974 Manufactured 1970 to 1974 Number	1969 Farms	1969 Number	1969 Manufactured 1965 to 1969 Farms	1969 Manufactured 1965 to 1969 Number	1964 Farms	1964 Number
Automobiles	36 630	51 249	24 773	29 650	38 603	51 924	27 946	31 758	41 303	58 378
2 or 3	11 229	23 992	4 165	8 677	10 613	22 671	3 315	6 920	(NA)	(NA)
4 and over	520	2 376	107	472	375	1 638	63	270	(NA)	(NA)
Motortrucks, including pickups	38 067	99 132	21 800	30 833	39 019	86 769	19 316	27 955	40 538	76 458
2 or 3	22 615	54 924	5 959	12 825	28 431	76 181	6 053	14 692	(NA)	(NA)
4 and over	7 507	36 263	542	2 709						
Tractors, excluding garden tractors and motor tillers	37 635	120 208	15 551	22 023	39 165	112 123	18 476	30 515	41 848	114 504
2 or 3	19 900	50 367	4 793	10 189	23 555	59 237	5 790	13 490	28 221	69 546
4 and over	13 825	65 931	284	1 360	10 457	47 733	1 232	5 571	8 808	40 139
Wheel tractors, excluding garden tractors and motor tillers	37 571	117 530	15 519	21 923	38 984	109 520	18 362	30 000	41 830	112 368
Crawler tractors	2 055	2 678	95	100	2 102	2 603	432	515	1 877	2 136
Grain and bean combines, self-propelled only	23 492	27 091	5 294	5 763	23 285	26 349	9 313	10 223	21 155	23 618
Cornpickers, corn heads, and picker-shellers	2 597	2 844	417	441	3 182	3 437	763	812	4 647	4 783
Corn heads for combines	777	860	354	373	726	753	355	369	(NA)	(NA)
Other cornpickers and picker-shellers	1 914	1 984	68	68	2 590	2 684	431	443	(NA)	(NA)
Mower conditioners	5 212	5 768	1 212	1 248	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pickup balers	14 101	14 555	3 866	3 903	14 777	15 175	5 149	5 223	14 969	15 110
Windrowers, pull and self-propelled	29 270	34 907	10 149	10 934	29 842	34 588	13 872	15 159	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type	5 583	5 872	1 165	1 189	6 376	6 614	1 951	2 001	8 749	8 844

	1974 Farms	1974 Value ($1,000)	1969 Farms	1969 Value ($1,000)
Estimated market value of all machinery and equipment	39 781	1 612 294	41 085	802 734
By value of machinery and equipment:				
$1 to $4,999	1 627	5 172	5 301	15 910
$5,000 to $9,999	2 970	20 540	7 655	52 822
$10,000 to $14,999	3 274	37 769	6 670	75 830
$15,000 to $19,999	2 965	48 864	5 060	82 652
$20,000 to $29,999	6 866	164 716	7 660	174 810
$30,000 to $39,999	5 890	197 690	4 026	130 235
$40,000 to $49,999	4 907	212 094	1 929	80 922
$50,000 and over	11 282	925 450	2 784	189 552
$50,000 to $69,999	5 706	319 177	(NA)	(NA)
$70,000 to $99,999	2 824	224 987	(NA)	(NA)
$100,000 and over	2 752	381 286	(NA)	(NA)

Table 20. Poultry—Inventory and Sales: 1974 and 1969

Farms With Sales of $2,500 and Over	Inventory		Sales	
	Farms	Number	Farms	Number
1974				
Any poultry	6 100	(X)	1 427	(X)
Chickens 3 months old or older	5 547	712 306	941	350 433
Farms with—				
1 to 1,599	5 518	433 521	915	112 621
1,600 to 3,199	8	18 385	6	13 672
3,200 to 9,999	10	63 900	15	95 140
10,000 and over	11	196 500	5	129 000
Hens and pullets of laying age	5 453	653 222	890	253 010
Farms with—				
1 to 99	4 088	160 268	492	21 318
100 to 399	1 246	192 296	334	60 084
400 to 1,599	93	55 118	41	25 296
1,600 to 3,199	6	(D)	6	13 672
3,200 to 9,999	10	63 900	14	91 640
10,000 to 19,999	8	110 500	3	41 000
20,000 to 49,999	2	(D)	–	–
50,000 to 99,999	–	–	–	–
100,000 and over	–	–	–	–

Farms With Sales of $2,500 and Over	Inventory		Sales	
	Farms	Number	Farms	Number
1974—Continued				
Broilers and other meat-type chickens	1 190	128 350	380	70 846
Turkeys, total	274	132 773	89	695 548
Heavy breeds for slaughter	177	122 723	78	645 983
Light breeds for slaughter	66	6 740	11	45 565
Hens kept for breeding	72	3 310	4	4 000
Ducks, geese, and other poultry	416	(X)	133	(X)
1969				
Any poultry	8 165	(X)	2 013	(X)
Chickens 3 months old or older	7 951	868 556	1 617	412 507
Hens and pullets of laying age	7 651	804 992	1 409	289 573
Broilers and other meat-type chickens	179	19 189	148	21 046
Turkeys, total	233	44 072	98	719 296
Hens kept for breeding	167	9 290	20	18 286
Other turkeys	144	34 782	84	701 010

Selected poultry inventories, 1974

	Chickens 3 months old or older										Pullet chicks and pullets under 3 months old		Broilers and other meat-type chickens	
	Total		Hens and pullets of laying age kept for—				Pullets 3 months old or older not of laying age		Roosters and male chickens					
			Table or market eggs		Hatching eggs									
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Farms with chickens 3 months old or older, inventory	5 547	712 306	5 377	629 235	337	23 987	232	41 498	1 764	17 586	94	14 051	738	66 237
1 to 99	4 073	164 635	3 965	151 790	168	4 629	143	2 929	1 290	5 287	62	5 349	551	47 523
100 to 399	1 346	210 207	1 290	183 119	146	11 026	82	5 484	443	10 578	28	3 602	170	17 064
400 to 1,599	99	58 679	95	48 336	22	7 882	3	785	30	1 676	3	900	17	1 650
1,600 to 3,199	8	(D)	7	(D)	1	450	2	(D)	1	45	–	–	–	–
3,200 to 9,999	10	63 900	10	63 900	–	–	–	–	–	–	–	–	–	–
10,000 to 19,999	9	122 500	8	(D)	–	–	1	(D)	–	–	1	4 200	–	–
20,000 to 49,999	1	(D)	1	(D)	–	–	–	–	–	–	–	–	–	–
50,000 to 99,999	1	(D)	1	(D)	–	–	1	(D)	–	–	–	–	–	–
100,000 and over	–	–	–	–	–	–	–	–	–	–	–	–	–	–
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	11	37 400	452	62 113

Selected poultry sales, 1974

	Chickens 3 months old or older		Hens and pullets of laying age		Pullets 3 months old or older not of laying age		Broilers and other meat-type chickens		Value of poultry and poultry products	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Value ($1,000)
Farms with chickens 3 months old or older, inventory	879	274 898	844	244 050	5	26 597	159	17 122	2 632	3 820
1 to 99	293	16 123	276	14 269	2	77	109	10 526	1 250	188
100 to 399	458	52 274	442	50 715	1	20	42	5 221	1 254	933
400 to 1,599	99	31 238	99	30 327	–	–	8	1 375	99	274
1,600 to 3,199	8	(D)	7	(D)	1	(D)	–	–	8	(D)
3,200 to 9,999	10	47 072	10	47 072	–	–	–	–	10	530
10,000 to 19,999	9	97 040	8	(D)	1	(D)	–	–	9	1 135
20,000 to 49,999	1	4 500	1	4 500	–	–	–	–	1	(D)
50,000 to 99,999	1	(D)	1	(D)	–	–	–	–	1	(D)
100,000 and over	–	–	–	–	–	–	–	–	–	–
None	62	75 535	46	8 960	4	65 470	221	53 724	374	3 752

Selected poultry sales, 1974—Continued

	Chickens 3 months old or older		Hens and pullets of laying age		Pullets 3 months old or older not of laying age		Roosters and male chickens		Pullet chicks and pullets under 3 months old	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Specified poultry sold	941	350 433	890	253 010	9	92 067	102	5 356	19	1 777
1 to 1,999	918	118 093	870	112 170	6	567	102	5 356	19	1 777
2,000 to 3,999	4	(D)	3	8 200	1	(D)	–	–	–	–
4,000 to 7,999	10	55 740	10	55 740	–	–	–	–	–	–
8,000 to 15,999	7	76 900	7	76 900	–	–	–	–	–	–
16,000 to 29,999	1	(D)	–	–	1	(D)	–	–	–	–
30,000 to 59,999	–	–	–	–	–	–	–	–	–	–
60,000 to 99,999	1	(D)	–	–	1	(D)	–	–	–	–
100,000 and over	–	–	–	–	–	–	–	–	–	–

Selected poultry sales, 1974—Continued

	Broilers and other meat-type chickens		Turkeys		Heavy breed turkeys for slaughter		Light breed turkeys for slaughter		Turkey hens kept for breeding	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Specified poultry sold	380	70 846	89	695 548	78	645 983	11	45 565	4	4 000
1 to 1,999	375	50 846	53	9 720	43	6 453	7	267	4	4 000
2,000 to 3,999	–	–	2	(D)	2	(D)	–	–	–	–
4,000 to 7,999	5	20 000	5	24 698	6	(D)	1	(D)	–	–
8,000 to 15,999	–	–	14	161 830	14	(D)	2	(D)	–	–
16,000 to 29,999	–	–	7	137 500	5	(D)	1	(D)	–	–
30,000 to 59,999	–	–	6	222 000	6	210 500	–	–	–	–
60,000 to 99,999	–	–	2	(D)	2	(D)	–	–	–	–
100,000 and over	–	–	–	–	–	–	–	–	–	–

Table 21. Cattle and Calves—Inventory and Sales: 1974 and 1969

Farms With Sales of $2,500 and Over

		Inventory		Sales		
		Farms	Number	Farms	Number	Sales ($1,000)
Any livestock	1974	25 746	(X)	25 997	(X)	354 527
	1969	27 799	(X)	28 017	(X)	259 340
Any cattle, hogs, or sheep	1974	25 294	(X)	25 828	(X)	295 720
	1969	27 069	(X)	27 832	(X)	(NA)
Cattle and calves	1974	24 197	2 374 970	24 513	1 200 888	247 180
	1969	25 778	2 002 495	26 465	1 220 366	192 338
Farms with—						
1 to 9 cattle and calves	1974	1 067	5 536	3 908	19 754	4 194
10 to 19 cattle and calves	1974	1 735	25 093	4 565	64 272	12 479
20 to 49 cattle and calves	1974	6 128	205 390	8 773	278 503	52 725
50 to 99 cattle and calves	1974	7 364	518 277	4 655	314 017	61 183
100 to 199 cattle and calves	1974	5 322	720 279	1 912	251 239	50 472
200 to 499 cattle and calves	1974	2 256	636 938	576	159 504	34 457
500 to 999 cattle and calves	1974	263	169 458	99	61 321	15 657
1,000 to 2,499 cattle and calves	1974	57	78 587	20	27 841	7 890
2,500 cattle and calves and over	1974	5	15 412	5	24 437	8 124
Cows and heifers that had calved	1974	22 834	1 287 906	(NA)	(NA)	(NA)
	1969	24 228	1 084 620	(NA)	(NA)	(NA)
Beef cows	1974	21 034	1 177 429	(NA)	(NA)	(NA)
	1969	21 532	950 949	(NA)	(NA)	(NA)
Milk cows	1974	6 497	110 477	(NA)	(NA)	(NA)
	1969	10 791	133 671	(NA)	(NA)	(NA)
Heifers and heifer calves	1974	18 391	494 156	(NA)	(NA)	(NA)
	1969	21 467	471 340	(NA)	(NA)	(NA)
Beef heifers	1974	16 765	447 105	(NA)	(NA)	(NA)
Milk heifers	1974	3 280	47 051	(NA)	(NA)	(NA)
Steers, steer calves, bulls, and bull calves	1974	21 018	592 908	(NA)	(NA)	(NA)
	1969	23 751	446 535	(NA)	(NA)	(NA)
Cattle fattened on grain and concentrates sold	1974	(NA)	(NA)	2 943	139 522	45 910
	1969	(NA)	(NA)	1 562	106 847	(NA)
Farms with fattened cattle sold:						
1 to 9 cattle	1974	(NA)	(NA)	888	3 767	1 106
10 to 19 cattle	1974	(NA)	(NA)	625	8 448	2 363
20 to 49 cattle	1974	(NA)	(NA)	869	26 641	7 535
50 to 99 cattle	1974	(NA)	(NA)	333	21 805	6 560
100 to 199 cattle	1974	(NA)	(NA)	128	16 441	5 241
200 to 499 cattle	1974	(NA)	(NA)	67	19 254	7 020
500 to 999 cattle	1974	(NA)	(NA)	22	14 308	5 511
1,000 to 2,499 cattle	1974	(NA)	(NA)	8	10 671	3 808
2,500 cattle and over	1974	(NA)	(NA)	3	18 187	6 767

	Inventory, 1974		Sales, 1974		
	Farms	Number	Farms	Number	Sales ($1,000)
Cows and heifers that had calved	22 834	1 287 906	(NA)	(NA)	(NA)
Beef cows	21 034	1 177 429	(NA)	(NA)	(NA)
Farms with—					
1 to 9 beef cows	1 959	10 016	(NA)	(NA)	(NA)
10 to 19 beef cows	3 039	42 581	(NA)	(NA)	(NA)
20 to 49 beef cows	7 592	243 581	(NA)	(NA)	(NA)
50 to 99 beef cows	5 382	363 912	(NA)	(NA)	(NA)
100 to 199 beef cows	2 371	307 823	(NA)	(NA)	(NA)
200 to 499 beef cows	641	169 625	(NA)	(NA)	(NA)
500 to 999 beef cows	42	27 601	(NA)	(NA)	(NA)
1,000 beef cows and over	8	12 290	(NA)	(NA)	(NA)
Milk cows	6 497	110 477	(NA)	(NA)	(NA)
Farms with—					
1 or 2 milk cows	1 882	2 582	(NA)	(NA)	(NA)
3 to 4 milk cows	565	1 968	(NA)	(NA)	(NA)
5 to 9 milk cows	852	5 644	(NA)	(NA)	(NA)
10 to 19 milk cows	990	13 386	(NA)	(NA)	(NA)
20 to 49 milk cows	1 696	51 127	(NA)	(NA)	(NA)
50 to 99 milk cows	458	28 224	(NA)	(NA)	(NA)
100 to 499 milk cows	54	7 546	(NA)	(NA)	(NA)
500 milk cows and over	–	–	(NA)	(NA)	(NA)
Cattle sold	(NA)	(NA)	20 193	736 884	185 870
Farms with—					
1 to 9 cattle	(NA)	(NA)	6 187	28 949	6 902
10 to 19 cattle	(NA)	(NA)	4 466	60 423	13 966
20 to 49 cattle	(NA)	(NA)	5 748	176 211	41 573
50 to 99 cattle	(NA)	(NA)	2 383	158 412	38 903
100 to 199 cattle	(NA)	(NA)	981	128 484	31 816
200 to 499 cattle	(NA)	(NA)	334	93 016	24 494
500 to 999 cattle	(NA)	(NA)	72	44 949	13 207
1,000 cattle and over	(NA)	(NA)	22	46 440	15 010
Calves sold	(NA)	(NA)	13 822	464 004	61 310
Farms with—					
1 or 2 calves	(NA)	(NA)	819	1 185	146
3 or 4 calves	(NA)	(NA)	741	2 651	342
5 to 9 calves	(NA)	(NA)	1 659	11 327	1 476
10 to 19 calves	(NA)	(NA)	2 917	40 096	5 126
20 to 49 calves	(NA)	(NA)	4 968	152 186	20 059
50 to 99 calves	(NA)	(NA)	1 971	131 241	17 653
100 to 499 calves	(NA)	(NA)	730	114 029	15 081
500 calves and over	(NA)	(NA)	17	11 289	1 427

Table 21. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

Farms With Sales of $2,500 and Over

Inventory, 1974

	Cattle and calves		Cows and heifers that had calved				Heifers for milk cow replacement		Beef heifers and heifer calves		Steers, steer calves, bulls, and bull calves	
			Total cows		Milk cows							
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Farms with milk cow inventory	6 497	624 571	6 497	362 420	6 497	110 477	2 975	40 204	3 756	82 889	5 587	139 058
1 to 4 milk cows	2 447	252 295	2 447	145 806	2 447	4 550	373	2 229	1 760	47 527	2 084	56 733
5 to 9 milk cows	852	852	852	36 881	852	5 644	332	1 844	558	9 827	732	14 292
10 to 19 milk cows	990	67 695	990	40 109	990	13 386	548	3 946	537	8 185	844	15 455
20 to 29 milk cows	810	68 599	810	40 440	810	18 811	598	6 532	379	6 319	700	15 308
30 to 49 milk cows	886	90 998	886	52 116	886	32 316	694	11 407	342	6 281	776	21 194
50 to 99 milk cows	458	66 943	458	38 508	458	28 224	382	11 217	163	3 848	410	13 370
100 to 199 milk cows	46	9 799	46	5 837	46	5 438	41	1 891	14	547	35	1 524
200 to 499 milk cows	8	5 398	8	2 723	8	2 108	7	1 138	3	355	6	1 182
500 milk cows and over	–	–	–	–	–	–	–	–	–	–	–	–
No milk cows	17 700	1 750 399	16 337	925 486	(X)	(X)	305	6 847	13 009	364 216	15 431	453 850

Sales, 1974

	Cattle and calves			Cattle		Calves		Value of dairy products	
	Farms	Number	Sales ($1,000)	Farms	Number	Farms	Number	Farms	Sales ($1,000)
Farms with milk cow inventory	6 391	272 202	49 899	5 380	146 028	4 050	126 174	4 505	53 894
1 to 4 milk cows	2 348	122 713	23 696	1 988	67 747	1 405	54 966	692	422
5 to 9 milk cows	845	27 845	4 877	707	14 103	525	13 742	672	846
10 to 19 milk cows	990	30 294	5 345	822	15 507	612	14 787	934	5 226
20 to 29 milk cows	810	27 876	4 971	687	14 316	536	13 560	810	9 362
30 to 49 milk cows	886	36 382	6 386	743	19 113	610	17 269	886	16 505
50 to 99 milk cows	458	22 143	3 761	386	12 472	323	9 671	457	16 370
100 to 199 milk cows	46	2 985	464	39	1 331	35	1 654	46	3 250
200 to 499 milk cows	8	1 964	397	8	1 439	4	525	8	1 914
500 milk cows and over	–	–	–	–	–	–	–	–	–
No milk cows	18 122	928 686	197 281	14 813	590 856	9 772	337 830	108	697

Inventory, 1974

	Cattle and calves		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves		Sales of cattle and calves, 1974		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Sales ($1,000)
Farms with cattle and calves inventory	24 197	2 374 970	22 834	1 287 906	18 391	494 156	21 018	592 908	23 745	1 153 619	236 030
1 to 9 cattle and calves	1 067	5 536	757	2 576	431	1 085	691	1 875	622	10 073	1 981
10 to 19 cattle and calves	1 735	25 093	1 510	13 559	1 066	5 218	1 320	6 316	1 735	20 295	4 144
20 to 49 cattle and calves	6 128	205 390	5 745	119 552	4 252	38 992	5 178	46 846	6 127	119 425	21 416
50 to 99 cattle and calves	7 364	518 277	7 111	303 233	5 758	96 545	6 515	118 499	7 363	253 004	46 239
100 to 199 cattle and calves	5 322	720 279	5 213	405 237	4 542	141 966	4 856	173 076	5 320	319 992	63 263
200 to 499 cattle and calves	2 256	636 938	2 197	327 811	2 037	141 133	2 141	167 994	2 255	291 247	62 810
500 to 999 cattle and calves	263	169 458	248	78 059	248	43 770	258	47 629	261	78 158	18 539
1,000 to 2,499 cattle and calves	57	78 587	49	30 909	52	20 647	54	27 031	57	45 925	12 972
2,500 cattle and calves and over	5	15 412	4	6 970	5	4 800	5	3 642	5	15 500	4 666
No cattle and calves	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	768	47 269	11 149
Farms with cows and heifers that had calved inventory	22 834	2 287 331	22 834	1 287 906	17 659	462 927	19 848	536 498	22 530	1 059 298	208 690
1 to 4 cows	872	11 884	872	2 163	538	4 213	652	5 508	604	11 713	2 687
5 to 9 cows	1 165	21 107	1 165	8 035	845	5 550	985	7 522	1 132	13 501	2 870
10 to 19 cows	3 135	92 063	3 135	44 253	2 280	22 076	2 713	25 734	3 134	48 248	9 613
20 to 29 cows	3 201	145 447	3 201	76 272	2 419	30 765	2 808	38 410	3 201	71 617	13 743
30 to 49 cows	5 072	348 778	5 072	191 351	3 994	70 381	4 517	87 046	5 071	158 271	29 289
50 to 99 cows	6 072	709 902	6 072	411 775	4 849	136 130	5 303	161 997	6 071	317 639	60 565
100 to 199 cows	2 605	580 827	2 605	338 167	2 101	111 853	2 230	130 807	2 605	263 739	52 440
200 to 499 cows	660	304 531	660	174 866	582	65 161	589	64 504	660	138 948	29 300
500 to 999 cows	44	53 429	44	28 734	43	11 773	44	12 922	44	23 607	5 295
1,000 cows and over	8	19 363	8	12 290	8	5 025	7	2 048	8	12 015	2 887
No cows	1 363	87 639	(X)	(X)	732	31 229	1 170	56 410	1 983	141 590	38 489
Farms with beef cow inventory	21 034	2 177 541	21 034	1 234 847	16 211	435 109	18 315	507 585	20 812	1 016 268	200 553
1 to 4 beef cows	808	15 088	808	5 318	561	4 822	654	4 948	614	9 597	2 086
5 to 9 beef cows	1 151	25 003	1 151	11 070	844	6 226	980	7 707	1 126	14 507	2 946
10 to 19 beef cows	3 039	101 016	3 039	50 892	2 209	23 410	2 622	26 714	3 038	51 169	9 907
20 to 29 beef cows	3 018	147 246	3 018	80 030	2 294	30 030	2 656	37 186	3 018	72 456	13 534
30 to 49 beef cows	4 574	330 391	4 574	185 358	3 518	64 036	4 047	80 997	4 573	153 015	28 339
50 to 99 beef cows	5 382	649 701	5 382	378 475	4 270	122 152	4 695	149 074	5 381	295 925	57 109
100 to 199 beef cows	2 371	539 639	2 371	312 519	1 900	104 239	2 036	122 881	2 371	247 806	49 667
200 to 499 beef cows	641	298 815	641	171 286	566	63 946	576	63 583	641	137 249	29 009
500 to 999 beef cows	42	51 279	42	27 609	41	11 223	42	12 447	42	22 529	5 068
1,000 beef cows and over	8	19 363	8	12 290	8	5 025	7	2 048	8	12 015	2 887
No beef cows	3 163	197 429	1 800	53 059	2 180	59 047	2 703	85 323	3 701	184 620	46 627

Sales, 1974

	Cattle and calves			Cattle						Calves		
							Fattened on grain and concentrates					
	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)
Farms with sales of cattle and calves	24 513	1 200 888	247 180	20 193	736 884	185 870	2 943	139 522	45 910	13 822	464 004	61 310
1 to 4 cattle and calves	1 677	4 254	938	1 356	3 151	792	213	497	143	511	1 103	146
5 to 9 cattle and calves	2 231	15 500	3 256	1 814	10 419	2 567	256	1 436	418	1 002	5 081	688
10 to 19 cattle and calves	4 565	64 272	12 479	3 652	39 156	9 218	449	4 885	1 424	2 437	25 116	3 261
20 to 49 cattle and calves	8 773	278 503	52 725	7 024	154 086	36 551	1 003	21 352	6 044	5 395	124 417	16 173
50 to 99 cattle and calves	4 655	314 017	61 183	3 968	175 530	42 654	620	25 526	7 396	2 970	138 487	18 529
100 to 199 cattle and calves	1 912	251 239	50 472	1 732	152 761	37 268	251	19 153	6 053	1 159	98 478	13 203
200 to 499 cattle and calves	576	159 504	34 457	531	105 959	27 390	103	19 789	7 124	305	53 545	7 067
500 cattle and calves and over	124	113 599	31 670	116	95 822	29 430	48	46 884	17 307	43	17 777	2 241
500 to 999 cattle and calves	99	61 321	15 657	91	47 169	13 847	32	16 430	6 304	36	14 152	1 809
1,000 cattle and calves and over	25	52 278	16 013	25	48 653	15 582	16	30 454	11 003	7	3 625	431

Table 21. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

Farms With Sales of $2,500 and Over

	Sales, 1974—Continued											
	Total cattle and calves			Cattle						Calves		
							Fattened on grain and concentrates					
	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)
Farms with beef cow inventory	20 812	1 016 268	200 553	17 059	590 583	143 487	2 454	80 738	24 412	12 000	425 685	57 066
1 to 4 beef cows	614	9 597	2 086	533	7 243	1 816	96	885	269	241	2 354	270
5 to 9 beef cows	1 126	14 507	2 946	928	9 625	2 323	132	1 329	394	573	4 882	623
10 to 19 beef cows	3 038	51 169	9 907	2 475	31 289	7 321	320	3 534	965	1 639	19 880	2 587
20 to 29 beef cows	3 018	72 456	13 534	2 394	41 557	9 653	351	7 397	2 114	1 719	30 899	3 881
30 to 49 beef cows	4 573	153 015	28 339	3 635	83 654	19 306	551	12 537	3 491	2 768	69 361	9 033
50 to 99 beef cows	5 381	295 925	57 109	4 470	163 527	39 248	638	23 480	6 855	3 257	132 398	17 861
100 to 199 beef cows	2 371	247 806	49 667	2 019	146 172	35 653	270	15 991	5 060	1 408	101 634	14 014
200 to 499 beef cows	641	137 249	29 009	561	83 134	21 522	90	11 780	4 108	369	54 115	7 487
500 to 999 beef cows	42	22 529	5 068	37	15 287	4 212	5	(D)	(D)	23	7 242	857
1,000 beef cows and over	8	12 015	2 887	7	9 095	2 433	1	(D)	(D)	3	2 920	454
No beef cows	3 701	184 620	46 627	3 134	146 301	42 383	489	58 784	21 497	1 822	38 319	4 244

Table 22. **Hogs and Pigs—Inventory and Sales: 1974 and 1969**

Farms With Sales of $2,500 and Over

	Inventory, 1974		Sales, 1974			Inventory, 1969		Sales, 1969	
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Farms	Number
Total hogs and pigs	5 403	347 885	5 822	653 446	40 952	7 217	288 929	7 188	491 504
1 to 24 hogs and pigs	2 801	25 622	1 990	21 691	1 447	4 428	39 415	3 019	32 607
25 to 49 hogs and pigs	854	29 397	1 038	37 001	2 432	1 125	38 576	1 456	50 864
50 to 99 hogs and pigs	819	55 396	1 115	78 236	5 075	913	61 774	1 315	91 380
100 to 199 hogs and pigs	538	71 147	838	114 245	7 541	488	63 857	848	114 841
200 to 499 hogs and pigs	294	82 575	595	167 504	10 889	234	64 184	462	131 589
500 hogs and pigs and over	97	83 748	246	234 769	13 568	29	21 123	88	70 223

	1974	1969		1974		1969	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding—farms	3 694	5 269	Litters of pigs farrowed between— December 1 of preceding year and November 30	4 440	75 823	5 779	61 081
number	51 325	59 220					
Other hogs and pigs—farms	4 845	6 132					
number	296 560	229 709					
Feeder pigs sold—farms	1 359	1 533	December 1 of preceding year and May 31	3 899	45 113	5 097	37 276
number	158 657	114 331	June 1 and November 30	2 382	30 710	3 210	23 805
$1,000	3 315	(NA)					

	Inventory, 1974						Sales, 1974					
	Hogs and pigs		Used or to be used for breeding		Other hogs and pigs		Hogs and pigs			Feeder pigs sold		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)
Farms with hog and pig inventory	5 403	347 885	3 694	51 325	4 845	296 560	4 914	591 457	36 965	1 207	148 455	3 122
1 to 9 hogs and pigs	1 638	7 457	781	2 606	1 316	4 851	1 151	31 385	1 755	279	10 116	183
10 to 24 hogs and pigs	1 163	18 165	846	6 038	1 014	12 127	1 163	65 068	3 653	277	20 973	415
25 to 99 hogs and pigs	1 673	84 793	1 319	16 819	1 589	67 974	1 673	144 504	9 294	414	32 178	627
100 to 199 hogs and pigs	538	71 147	434	9 007	535	62 140	538	111 048	6 881	134	31 237	672
200 to 499 hogs and pigs	294	82 575	240	9 721	294	72 854	293	127 702	7 922	78	32 286	712
500 to 999 hogs and pigs	73	48 344	58	4 555	73	43 789	73	62 804	4 110	21	13 078	276
1,000 hogs and pigs and over	24	35 404	16	2 579	24	32 825	23	48 946	3 351	4	8 587	238
No hogs and pigs	(X)	(X)	(X)	(X)	(X)	(X)	908	61 989	3 987	152	10 202	193
Farms with hogs and pigs sold	4 914	342 825	3 624	51 175	4 371	291 650	5 822	653 446	40 952	1 359	158 657	3 315
1 to 9 hogs and pigs	680	6 489	319	1 076	618	5 413	915	4 127	284	71	355	8
10 to 49 hogs and pigs	1 759	40 097	1 263	7 872	1 535	32 225	2 113	54 565	3 594	412	7 874	146
50 to 99 hogs and pigs	962	48 183	785	8 469	862	39 714	1 115	78 236	5 075	314	15 400	285
100 to 199 hogs and pigs	739	57 135	628	9 485	634	47 650	838	114 245	7 541	264	22 666	461
200 to 499 hogs and pigs	545	82 407	440	11 540	503	70 867	595	167 504	10 889	192	35 181	726
500 to 999 hogs and pigs	158	55 734	135	6 958	151	48 776	172	112 818	6 620	73	35 515	736
1,000 hogs and pigs and over	71	52 780	54	5 775	68	47 005	74	121 951	6 948	33	41 666	953
No hogs and pigs	489	5 060	70	150	474	4 910	(X)	(X)	(X)	(X)	(X)	(X)
Farms by litters farrowed	4 080	286 028	3 693	51 322	3 522	234 706	4 347	530 474	31 766	1 359	158 657	3 315
1 litter	355	4 026	295	1 072	288	2 954	344	5 270	358	82	530	13
2 to 4 litters	969	18 627	857	4 130	810	14 497	1 071	28 581	1 847	279	4 575	84
5 to 9 litters	788	23 401	702	5 329	664	18 072	877	42 464	2 733	225	7 814	147
10 to 19 litters	910	51 212	842	9 991	801	41 221	968	92 323	5 975	337	21 613	419
20 to 49 litters	755	77 305	709	14 333	669	62 972	780	151 022	9 444	293	40 433	822
50 to 99 litters	195	51 327	184	7 499	185	43 828	198	90 122	5 224	85	29 463	610
100 to 199 litters	84	37 883	81	5 818	83	32 065	84	72 133	3 900	43	28 295	632
200 litters and over	24	22 247	23	3 150	22	19 097	25	48 559	2 285	15	25 934	589
No litters	1 323	61 857	1	3	1 323	61 854	1 475	122 972	9 185	–	–	–

	Litters of pigs farrowed between December 1, 1973 and November 30, 1974					
	Total		December 1, 1973 and May 31, 1974		June 1, 1974 and November 30, 1974	
	Farms	Number	Farms	Number	Farms	Number
Farms by litters farrowed	4 440	75 823	3 899	45 113	2 382	30 710
1 litter	413	413	298	298	115	115
2 to 4 litters	1 095	3 109	915	2 266	428	843
5 to 9 litters	877	5 776	760	4 263	359	1 513
10 to 19 litters	968	12 830	882	8 840	543	3 990
20 to 49 litters	780	21 790	748	13 151	644	8 639
50 to 99 litters	198	13 174	189	6 973	185	6 201
100 to 199 litters	84	10 700	83	5 316	83	5 384
200 litters and over	25	8 031	24	4 006	25	4 025

Table 23. Sheep and Lambs—Inventory and Sales: 1974 and 1969

Farms With Sales of $2,500 and Over	1974	1969
Inventory of—		
Sheep and lambs—farms	1 998	3 108
number	264 393	418 230
Lambs under 1 year old—farms	1 492	2 218
number	112 647	195 968
Ewes 1 year old or older—farms	1 903	2 917
number	144 696	213 097
Rams and wethers 1 year old or older—farms	1 640	2 564
number	7 050	9 165
Sheep and lambs sold—farms	2 029	3 206
number	230 190	366 208
Sheep and lambs shorn—farms	1 910	(NA)
number	203 526	(NA)
pounds of wool	1 907 748	(NA)
Value of sales from sheep, lambs, and wool—farms	2 050	(NA)
$1,000	7 589	(NA)

Farms With Sales of $2,500 and Over	Inventory, 1974								Sales of sheep and lambs, 1974		Sheep and lambs shorn, 1974			Value of sheep, lambs, and wool, 1974	
	Total		Lambs under 1 year old		Ewes 1 year old or older		Rams and wethers 1 year old or older								
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Sales ($1,000)
Farms with sheep and lambs inventory	1 998	264 393	1 492	112 647	1 903	144 696	1 640	7 050	1 911	213 491	1 854	196 287	1 846 208	1 932	7 032
1 to 24 sheep and lambs	416	4 744	249	1 106	344	3 300	236	338	332	9 031	288	4 806	44 720	351	291
25 to 99 sheep and lambs	823	45 460	590	12 071	810	31 671	722	1 718	823	41 327	816	38 105	374 557	823	1 227
100 to 299 sheep and lambs	585	93 877	504	33 703	584	57 600	537	2 574	585	71 383	583	67 300	657 397	585	2 152
300 to 999 sheep and lambs	157	74 396	132	27 300	154	44 882	136	2 214	156	53 852	156	52 312	501 230	157	1 734
1,000 to 2,499 sheep and lambs	13	(D)	13	(D)	9	6 771	8	181	11	(D)	8	11 379	102 734	12	(D)
2,500 to 4,999 sheep and lambs	1	(D)	1	(D)	–	–	–	–	1	(D)	–	–	–	1	(D)
5,000 sheep and lambs and over	3	23 348	3	22 851	2	472	1	25	3	23 401	3	22 385	165 570	3	1 056
No sheep or lambs	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	118	16 699	56	7 239	61 540	118	557
Farms with ewes 1 year old or older inventory	1 903	245 464	1 404	93 767	1 903	144 696	1 627	7 001	1 847	192 192	1 830	186 283	1 764 827	1 863	6 224
1 to 24 ewes	560	14 148	385	6 190	560	7 257	408	701	507	16 726	488	10 629	103 380	521	517
25 to 99 ewes	921	89 679	698	37 111	921	50 059	834	2 509	921	71 252	921	67 279	644 658	921	2 293
100 to 199 ewes	272	57 610	208	20 435	272	35 666	254	1 509	272	44 205	272	43 398	422 175	272	1 411
200 to 499 ewes	129	63 727	96	24 346	129	37 534	111	1 847	128	50 195	129	48 473	451 062	129	1 672
500 to 999 ewes	18	15 923	14	4 999	18	10 540	18	384	16	7 963	17	13 791	118 652	17	282
1,000 to 2,499 ewes	3	4 377	3	686	3	3 640	2	51	3	1 851	3	2 713	24 900	3	50
2,500 to 4,999 ewes	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5,000 ewes and over	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
No ewes	95	18 929	88	18 880	(X)	(X)	13	49	182	37 998	80	17 243	142 921	187	1 364

Table 24. Other Livestock and Livestock Products—Inventory and Sales: 1974 and 1969

Farms With Sales of $2,500 and Over	Inventory				Sales				
	1974		1969		1974			1969	
	Farms	Number	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number
Horses and ponies	5 385	23 860	9 099	34 349	860	3 902	1 052	1 379	5 278
Horses	4 395	19 274	6 213	22 541	750	3 406	1 001	995	4 126
Ponies	1 954	4 586	4 760	11 808	141	496	50	473	1 152
Mules, burros, and donkeys	45	82	78	171	1	1	(Z)	4	7
Mink and their pelts	7	624	6	2 316	5	3 379	69	8	3 882
Colonies of bees	53	61 552	100	33 486	6	816	20	(NA)	(NA)
Honey sold (pounds)	(NA)	(NA)	(NA)	(NA)	45	5 691 241	2 926	76	6 328 509
Goats	23	86	132	346	9	23	(Z)	8	76
Angora goats	–	–	1	1	–	–	–	–	–
Mohair sold (pounds)	(NA)	(NA)	(NA)	(NA)	–	–	–	(NA)	(NA)
Milk goats	9	40	25	146	4	7	(Z)	4	37
Goats' milk sold (gallons)	(NA)	(NA)	(NA)	(NA)	–	–	–	(NA)	(NA)
Other goats	14	46	112	199	5	16	(Z)	4	39
Rabbits and their pelts	38	2 114	255	1 750	15	3 318	6	24	736
Chinchillas and their pelts	4	62	54	3 500	2	104	1	45	3 193
Foxes and their pelts	3	60	(NA)	(NA)	4	153	3	(NA)	(NA)
Poultry hatched	(NA)	(NA)	(NA)	(NA)	4	748 336	192	(NA)	(NA)
Other livestock and livestock products	93	(X)	189	(X)	23	(X)	139	62	(X)

	Fish sales, 1974											Acres under water for fish production	
	Total		Any				Only pounds			Only number			
	Farms	Sales ($1,000)	Farms	Pounds	Farms	Number	Farms	Pounds	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Acres
Catfish	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Trout	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other food-type fish	1	2	–	–	1	2 500	–	–	–	1	2 500	2	1	1
Tropical fish	1	(Z)	–	–	1	55	–	–	–	1	55	(Z)	–	–
Other fish	–	–	–	–	–	–	–	–	–	–	–	–	–	–

Table 25. Selected Crops Harvested: 1974, 1969, and 1964

Farms With Sales of $2,500 and Over

	1974			1969			1964		
	Farms	Acres	Quantity	Farms	Acres	Quantity	Farms	Acres	Quantity
Field corn for all purposes:									
For grain or seed (bushels)	1 886	165 743	7 971 825	2 183	127 905	7 263 320	3 654	184 977	5 305 899
For silage or green chop (tons, green)	5 469	308 118	1 692 169	6 926	319 700	1 733 552	13 792	632 589	2 345 475
Cut for dry fodder or hogged or grazed	600	20 454	(X)	1 207	43 245	(X)	(NA)	149 171	(X)
Sorghums for all purposes, except sirup:									
For grain or seed (bushels)	27	1 526	50 909	36	1 998	80 644	32	737	15 363
For silage or green chop (tons, green)	87	3 640	24 271	135	3 955	24 477	372	7 536	31 753
Cut for dry forage or hay (tons, dry)	115	3 688	5 845	265	7 714	12 378	(NA)	(NA)	(NA)
Hogged or grazed	64	1 438	(X)	80	2 790	(X)	(NA)	(NA)	(NA)
Wheat for grain (bushels)	36 904	10 179 574	209 009 558	38 466	6 838 779	200 126 717	40 788	6 155 234	144 844 548
Oats for grain (bushels)	19 139	1 333 176	41 751 162	30 993	2 613 543	146 856 900	31 515	1 931 927	80 674 975
Barley for grain (bushels)	16 882	1 924 702	54 472 209	22 013	2 107 510	86 715 970	28 723	2 449 151	78 977 633
Rye for grain (bushels)	1 727	100 454	2 441 270	3 212	213 287	4 707 363	7 525	479 199	9 776 572
All hay (tons, dry)	25 568	3 464 715	4 532 536	24 472	2 657 696	3 643 748	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	20 199	1 824 599	2 760 613	18 478	1 265 440	2 121 211	23 108	1 173 173	1 767 029
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3 939	224 435	299 727	3 276	167 043	222 084	2 776	111 959	130 214
Small grain hay (tons, dry)	3 090	128 553	141 632	3 935	141 665	208 688	5 070	122 661	154 798
Lespedeza for hay (tons, dry)	–	–	–	–	–	–	–	–	–
Wild hay (tons, dry)	15 488	1 107 294	1 116 858	14 118	973 595	956 708	22 865	1 511 257	1 417 348
Other hay, including Coastal Bermuda grass (tons, dry)	1 873	102 968	128 910	1 777	65 674	83 406	7 607	273 669	291 158
Grass silage (tons, green)	592	58 363	202 938	281	23 668	116 929	592	28 268	100 333
Hay crops cut and fed green (tons, green)	186	18 503	51 451	375	20 611	38 023	(NA)	(NA)	(NA)
Field seeds	674	20 473	(X)	512	17 927	(X)	(NA)	(NA)	(NA)
Red clover seed (pounds)	44	1 699	144 857	38	1 060	98 902	62	1 840	179 188
Alfalfa seed (pounds)	529	13 186	512 428	266	5 962	228 035	467	8 404	324 679
Soybeans for beans (bushels)	1 418	151 702	2 504 753	1 742	181 645	3 112 774	2 107	186 811	2 594 732
Peanuts for nuts (pounds)	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	775	131 614	20 927 220	1 929	112 274	16 397 637	5 354	95 819	10 634 029
Sweetpotatoes (bushels)	1	1	85	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–	–	–	–
Cotton (bales)	–	–	–	–	–	–	–	–	–
Vegetables	74	490	(X)	81	297	(X)	49	134	(X)
Tomatoes	20	63	(X)	26	19	(X)	14	16	(X)
Sweet corn	65	192	(X)	63	146	(X)	40	86	(X)
Cucumbers and pickles	23	25	(X)	40	34	(X)	7	6	(X)
Watermelons	10	10	(X)	10	4	(X)	2	1	(X)
Snap beans, bush and pole	7	10	(X)	10	2	(X)	–	–	(X)
Green peas	16	8	(X)	(NA)	(NA)	(X)	(NA)	(NA)	(X)
Strawberries (pounds)	7	3	5 825	24	5	6 934	20	6	10 523
Land in orchards	40	165	(X)	79	229	(X)	233	283	(X)

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Field corn for all purposes:								
Acres harvested, 1974	6 930	494 315	136	10 261	3 011	268 379	25 410	3 114
1 to 14 acres	453	4 162	6	44	210	1 763	136	17
15 to 24 acres	840	16 163	20	394	286	5 368	353	43
25 to 49 acres	2 139	74 817	39	1 330	731	25 330	1 689	199
50 to 99 acres	2 080	138 029	20	1 292	851	55 691	3 914	385
100 to 249 acres	1 174	164 553	39	4 281	721	98 072	9 001	1 161
250 to 499 acres	200	64 395	10	1 960	169	52 149	6 351	581
500 acres and over	44	32 196	2	960	43	30 006	3 968	728

				Irrigated land	
	Farms	Acres	Bushels	Farms	Acres
Field corn for grain or seed:					
Acres harvested, 1974	1 886	165 743	7 971 825	22	2 333
1 to 14 acres	293	2 329	92 013	1	1
15 to 24 acres	227	4 241	154 942	1	20
25 to 49 acres	415	14 335	571 271	1	46
50 to 99 acres	409	27 914	1 238 033	6	381
100 to 249 acres	393	57 460	2 893 826	10	1 275
250 to 499 acres	120	39 680	2 145 480	3	610
500 acres and over	29	19 784	876 260	–	–

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Sorghums for all purposes, except sirup:								
Acres harvested, 1974	281	10 292	4	230	60	1 990	102	51
1 to 14 acres	85	799	1	10	19	183	8	–
15 to 24 acres	74	1 331	–	–	14	243	14	1
25 to 49 acres	65	2 227	–	–	12	393	13	3
50 to 99 acres	37	2 593	3	220	12	770	25	47
100 to 249 acres	16	2 208	–	–	3	401	43	–
250 to 499 acres	4	1 134	–	–	–	–	–	–
500 acres and over	–	–	–	–	–	–	–	–

Table 25. Selected Crops Harvested: 1974, 1969, and 1964—Continued

Farms With Sales of $2,500 and Over

	Farms	Acres	Bushels	Irrigated land	
				Farms	Acres
Sorghums (milo) for grain or seed:					
Acres harvested, 1974	27	1 526	50 909	–	–
1 to 14 acres	10	76	3 415	–	–
15 to 24 acres	2	40	1 112	–	–
25 to 49 acres	7	284	8 536	–	–
50 to 99 acres	3	205	6 690	–	–
100 to 249 acres	4	621	27 585	–	–
250 to 499 acres	1	300	3 571	–	–
500 acres and over	–	–	–	–	–

				Irrigated land		Commercial fertilizer used			
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Wheat for grain (bushels):									
Acres harvested, 1974	36 904	10 179 574	209 009 558	164	11 481	19 561	5 958 252	225 442	50 328
1 to 14 acres	196	1 857	38 338	5	52	35	565	36	1
15 to 24 acres	441	8 552	162 881	13	248	118	2 533	164	1
25 to 49 acres	1 869	69 050	1 347 115	26	862	531	18 921	888	90
50 to 99 acres	5 325	385 308	7 304 881	37	2 243	1 883	129 646	5 338	463
100 to 249 acres	14 106	2 304 519	44 095 063	42	3 912	6 919	1 046 552	39 713	4 873
250 to 499 acres	9 894	3 406 379	69 165 840	23	2 168	6 275	1 931 494	69 835	12 683
500 acres and over	5 073	4 003 909	86 895 440	18	1 996	3 800	2 828 541	109 468	32 216
Soybeans for beans (bushels):									
Acres harvested, 1974	1 418	151 702	2 504 753	3	720	191	20 188	915	220
1 to 14 acres	40	416	6 793	–	–	1	10	–	1
15 to 24 acres	89	1 747	24 182	–	–	8	132	5	2
25 to 49 acres	267	9 668	165 706	–	–	39	1 414	67	17
50 to 99 acres	424	29 663	496 112	–	–	48	2 994	112	47
100 to 249 acres	494	73 001	1 198 971	1	120	76	9 875	484	98
250 to 499 acres	94	29 167	484 727	2	600	16	4 455	180	56
500 acres and over	10	8 040	128 262	–	–	3	1 308	67	–
Oats for grain (bushels):									
Acres harvested, 1974	19 139	1 333 176	41 751 162	40	1 053	5 710	425 927	16 463	1 531
1 to 14 acres	1 156	10 405	341 524	5	45	179	1 761	91	7
15 to 24 acres	2 012	38 402	1 246 291	11	158	470	8 955	416	30
25 to 49 acres	5 255	187 447	5 841 477	8	239	1 446	50 378	2 092	160
50 to 99 acres	6 390	427 635	13 342 016	13	506	2 012	126 643	4 960	444
100 to 249 acres	3 957	536 030	16 659 847	3	105	1 438	181 944	6 439	735
250 to 499 acres	326	102 224	3 235 010	–	–	145	41 809	1 705	125
500 acres and over	43	31 033	1 084 997	–	–	20	14 437	761	30
Barley for grain (bushels):									
Acres harvested, 1974	16 882	1 924 702	54 472 209	26	1 138	9 704	1 322 444	55 134	16 078
1 to 14 acres	612	5 678	127 242	2	15	77	783	39	5
15 to 24 acres	1 081	20 854	465 191	8	113	298	5 783	269	24
25 to 49 acres	3 304	118 377	2 851 308	4	149	1 425	50 598	2 158	302
50 to 99 acres	4 901	341 761	8 903 771	5	288	2 763	189 031	7 547	1 302
100 to 249 acres	5 346	796 019	22 260 409	7	573	3 760	550 996	21 965	5 827
250 to 499 acres	1 326	433 968	12 905 107	–	–	1 117	352 240	14 907	5 191
500 acres and over	312	208 045	6 959 181	–	–	264	173 013	8 250	3 427
All hay (tons, dry):									
Acres harvested, 1974	25 568	3 464 715	4 532 536	314	26 659	1 174	103 666	6 261	194
1 to 14 acres	1 197	10 265	16 091	6	49	19	160	21	(Z)
15 to 24 acres	1 515	28 471	45 249	15	276	53	998	95	3
25 to 49 acres	3 882	136 976	220 871	44	1 424	119	3 588	280	10
50 to 99 acres	6 328	448 556	661 350	60	2 922	282	14 061	906	63
100 to 249 acres	9 060	1 392 220	1 834 164	96	7 118	456	40 525	2 560	58
250 to 499 acres	2 883	947 175	1 154 257	62	7 436	187	28 706	1 657	41
500 acres and over	703	501 052	600 554	31	7 434	58	15 628	742	20

	Alfalfa and alfalfa mixtures for hay or dehydrating			Clover, timothy, and mixtures of clover and grasses for hay			Small grain hay		
	Farms	Acres	Tons, dry	Farms	Acres	Tons, dry	Farms	Acres	Tons, dry
Acres harvested, 1974	20 199	1 824 599	2 760 613	3 939	224 435	299 727	3 090	128 553	141 632
1 to 14 acres	1 589	14 059	23 909	507	4 522	6 589	561	4 941	6 117
15 to 24 acres	2 100	39 670	68 579	705	13 361	19 803	693	13 021	15 438
25 to 49 acres	4 639	161 693	275 270	1 180	40 132	60 131	957	32 606	36 844
50 to 99 acres	5 451	373 491	607 082	949	61 542	85 757	630	40 645	43 498
100 to 249 acres	5 128	746 239	1 114 264	510	71 157	87 626	228	30 326	32 543
250 to 499 acres	1 088	352 314	472 198	77	24 836	28 696	19	(D)	(D)
500 acres and over	204	137 133	199 311	11	8 885	11 125	2	(D)	(D)

	Lespedeza for hay			Wild hay			Other hay, includes Coastal Bermuda grass		
	Farms	Acres	Tons, dry	Farms	Acres	Tons, dry	Farms	Acres	Tons, dry
Acres harvested, 1974	–	–	–	15 488	1 107 294	1 116 858	1 873	102 968	128 910
1 to 14 acres	–	–	–	2 113	17 638	21 832	436	3 603	5 030
15 to 24 acres	–	–	–	2 321	43 333	51 117	398	7 349	10 280
25 to 49 acres	–	–	–	3 595	121 306	136 631	439	14 927	19 979
50 to 99 acres	–	–	–	3 614	232 659	251 048	310	20 595	24 773
100 to 249 acres	–	–	–	3 199	438 580	426 325	224	31 738	38 631
250 to 499 acres	–	–	–	548	176 336	159 931	57	18 354	23 711
500 acres and over	–	–	–	98	77 442	69 974	9	6 402	6 506

Table 25. **Selected Crops Harvested: 1974, 1969, and 1964**—Continued

Farms With Sales of $2,500 and Over

	Farms	Acres	Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Farms	Commercial fertilizer used: Acres	Commercial fertilizer used: Tons, dry	Commercial fertilizer used: Tons, liquid
Irish potatoes (hundredweight):									
Acres harvested, 1974	775	131 614	20 927 220	14	1 224	497	131 076	20 202	4 916
0.1 to 0.9 acres	233	56	5 500	6	2	4	2	(Z)	–
1.0 to 4.9 acres	64	107	11 899	2	5	15	40	16	–
5.0 to 14.9 acres	23	250	29 884	1	10	23	250	38	4
15.0 to 24.9 acres	11	209	22 675	–	–	11	209	53	2
25.0 to 49.9 acres	43	1 617	240 384	–	–	43	1 581	209	37
50.0 to 99.9 acres	68	4 968	806 092	–	–	68	4 956	779	114
100.0 to 249.9 acres	133	21 546	3 380 770	3	350	133	21 245	2 898	734
250.0 to 499.9 acres	128	43 450	6 568 365	1	297	128	43 383	6 913	1 428
500.0 acres and over	72	59 412	9 861 651	1	560	72	59 412	9 296	2 598
Sweetpotatoes (bushels):									
Acres harvested, 1974	1	1	85	1	1	–	–	–	–
0.1 to 0.9 acres	1	1	85	1	1	–	–	–	–
1.0 to 2.9 acres	–	–	–	–	–	–	–	–	–
3.0 to 4.9 acres	–	–	–	–	–	–	–	–	–
5.0 to 9.9 acres	–	–	–	–	–	–	–	–	–
10.0 to 24.9 acres	–	–	–	–	–	–	–	–	–
25.0 to 49.9 acres	–	–	–	–	–	–	–	–	–
50.0 acres and over	–	–	–	–	–	–	–	–	–
Tobacco (pounds):									
Acres harvested, 1974	–	–	–	–	–	–	–	–	–
0.1 to 0.4 acres	–	–	–	–	–	–	–	–	–
0.5 to 0.9 acres	–	–	–	–	–	–	–	–	–
1.0 to 1.4 acres	–	–	–	–	–	–	–	–	–
1.5 to 1.9 acres	–	–	–	–	–	–	–	–	–
2.0 to 2.9 acres	–	–	–	–	–	–	–	–	–
3.0 to 4.9 acres	–	–	–	–	–	–	–	–	–
5.0 to 9.9 acres	–	–	–	–	–	–	–	–	–
10.0 to 19.9 acres	–	–	–	–	–	–	–	–	–
20.0 acres and over	–	–	–	–	–	–	–	–	–
Cotton (bales):									
Acres harvested, 1974	–	–	–	–	–	–	–	–	–
1 to 14 acres	–	–	–	–	–	–	–	–	–
15 to 24 acres	–	–	–	–	–	–	–	–	–
25 to 49 acres	–	–	–	–	–	–	–	–	–
50 to 99 acres	–	–	–	–	–	–	–	–	–
100 to 249 acres	–	–	–	–	–	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–	–	–
500 acres and over	–	–	–	–	–	–	–	–	–

	Total: Farms	Total: Acres	Total: Trees	Trees not of bearing age: Farms	Trees not of bearing age: Trees	Trees of bearing age: Farms	Trees of bearing age: Trees	Harvested: Farms	Harvested: Quantity
Apples (pounds):									
Acres, 1974	32	142	7 512	18	3 580	28	3 932	21	214 180
0.1 to 0.9 acres	8	1	311	1	110	7	201	4	3 830
1.0 to 4.9 acres	20	62	3 474	14	1 820	17	1 654	14	109 950
5.0 to 14.9 acres	2	10	515	1	120	2	395	1	10 150
15.0 to 24.9 acres	–	–	–	–	–	–	–	–	–
25.0 to 49.9 acres	2	68	3 212	2	1 530	2	1 682	2	90 250
50.0 to 99.9 acres	–	–	–	–	–	–	–	–	–
100.0 acres and over	–	–	–	–	–	–	–	–	–
Peaches (pounds):									
Acres, 1974	2	1	92	2	92	–	–	–	–
0.1 to 0.9 acres	1	(Z)	2	1	2	–	–	–	–
1.0 to 4.9 acres	1	1	90	1	90	–	–	–	–
5.0 to 14.9 acres	–	–	–	–	–	–	–	–	–
15.0 to 24.9 acres	–	–	–	–	–	–	–	–	–
25.0 to 49.9 acres	–	–	–	–	–	–	–	–	–
50.0 to 99.9 acres	–	–	–	–	–	–	–	–	–
100.0 acres and over	–	–	–	–	–	–	–	–	–
Grapes (tons):									
Acres, 1974	1	(Z)	45	1	45	–	–	–	–
0.1 to 0.9 acres	1	(Z)	45	1	45	–	–	–	–
1.0 to 4.9 acres	–	–	–	–	–	–	–	–	–
5.0 to 14.9 acres	–	–	–	–	–	–	–	–	–
15.0 to 24.9 acres	–	–	–	–	–	–	–	–	–
25.0 to 49.9 acres	–	–	–	–	–	–	–	–	–
50.0 to 99.9 acres	–	–	–	–	–	–	–	–	–
100.0 acres and over	–	–	–	–	–	–	–	–	–
Oranges (boxes):									
Acres, 1974	–	–	–	–	–	–	–	–	–
0.1 to 0.9 acres	–	–	–	–	–	–	–	–	–
1.0 to 4.9 acres	–	–	–	–	–	–	–	–	–
5.0 to 14.9 acres	–	–	–	–	–	–	–	–	–
15.0 to 24.9 acres	–	–	–	–	–	–	–	–	–
25.0 to 49.9 acres	–	–	–	–	–	–	–	–	–
50.0 to 99.9 acres	–	–	–	–	–	–	–	–	–
100.0 acres and over	–	–	–	–	–	–	–	–	–

	Farms	Acres	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Farms	Commercial fertilizer used: Acres	Commercial fertilizer used: Tons, dry	Commercial fertilizer used: Tons, liquid
Land in vegetables:								
Acres harvested, 1974	74	490	15	70	12	116	8	–
0.1 to 0.9 acres	29	11	5	2	3	1	(Z)	–
1.0 to 4.9 acres	31	73	6	7	4	8	3	–
5.0 to 14.9 acres	5	55	2	14	3	19	2	–
15.0 to 24.9 acres	5	103	1	9	–	–	–	–
25.0 to 49.9 acres	1	38	1	38	1	38	3	–
50.0 to 99.9 acres	2	110	–	–	1	50	1	–
100.0 to 249.9 acres	1	100	–	–	–	–	–	–
250.0 to 499.9 acres	–	–	–	–	–	–	–	–
500.0 acres and over	–	–	–	–	–	–	–	–

Table 25. Selected Crops Harvested: 1974, 1969, and 1964—Continued

Farms With Sales of $2,500 and Over

	Farms	Acres	Irrigated land		Commercial fertilizer used			
			Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Land in orchards:								
Acres in orchards, 1974	40	165	2	35	3	7	7	–
0.1 to 0.9 acres	6	1	–	–	–	–	–	–
1.0 to 4.9 acres	28	75	–	–	2	2	2	–
5.0 to 14.9 acres	4	21	1	5	1	5	5	–
15.0 to 24.9 acres	–	–	–	–	–	–	–	–
25.0 to 49.9 acres	2	68	1	30	–	–	–	–
50.0 to 99.9 acres	–	–	–	–	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–	–
250.0 to 499.9 acres	–	–	–	–	–	–	–	–
500.0 acres and over	–	–	–	–	–	–	–	–

Table 26. Value of Agricultural Products Sold by Commodity Group and Total Value of Sales: 1974

Farms With Sales of $2,500 and Over

	Total		Under $2,499 (see text)		$2,500 to $4,999		$5,000 to $7,499	
	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)
Agricultural products sold	40 661	1 798 949	248	383	1 946	7 229	1 920	11 994
Grains	37 578	1 198 875	107	160	1 218	3 588	1 490	7 100
Tobacco	–	–	–	–	–	–	–	–
Cotton and cottonseed	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage	12 226	65 100	45	38	345	486	410	783
Other field crops	3 456	171 089	4	5	20	39	28	70
Vegetables, sweet corn, and melons	49	181	–	–	3	3	3	2
Fruits, nuts, and berries	23	23	–	–	2	3	2	6
Poultry and poultry products	3 006	7 572	9	2	130	58	118	55
Dairy products	4 613	54 590	4	1	104	81	143	178
Cattle and calves	24 513	247 180	114	148	1 000	2 336	1 037	3 151
Sheep, lambs, and wool	2 050	7 589	8	9	111	182	89	128
Hogs and pigs	5 822	40 952	14	9	215	336	231	433
Other livestock and livestock products	949	4 217	15	12	93	111	60	56
Nursery and greenhouse products	53	1 545	–	–	2	6	6	31
Forest products	46	37	–	–	4	(Z)	9	2

	$7,500 to $9,999		$10,000 to $14,999		$15,000 to $19,999		$20,000 to $29,999	
	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)
Agricultural products sold	2 055	17 985	4 003	49 801	3 937	68 350	6 766	166 894
Grains	1 756	11 126	3 603	32 283	3 713	45 747	6 460	113 961
Tobacco	–	–	–	–	–	–	–	–
Cotton and cottonseed	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage	496	1 227	1 138	3 074	1 223	4 306	2 037	7 921
Other field crops	29	128	76	350	105	683	239	1 752
Vegetables, sweet corn, and melons	8	14	4	25	2	21	6	4
Fruits, nuts, and berries	1	2	2	1	2	(Z)	1	1
Poultry and poultry products	189	83	324	139	331	216	581	374
Dairy products	199	397	414	1 248	482	2 267	960	7 282
Cattle and calves	1 165	4 116	2 372	10 481	2 380	12 907	4 394	30 067
Sheep, lambs, and wool	126	231	225	433	221	419	388	938
Hogs and pigs	256	595	556	1 521	550	1 589	1 024	4 217
Other livestock and livestock products	33	40	69	166	76	143	161	262
Nursery and greenhouse products	3	24	6	78	3	53	7	111
Forest products	3	(Z)	1	(Z)	–	–	9	3

	$30,000 to $39,999		$40,000 to $59,999		$60,000 to $79,999		$80,000 to $99,999		$100,000 and over	
	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)
Agricultural products sold	5 225	180 296	6 415	310 842	3 213	220 455	1 598	141 675	3 335	623 046
Grains	5 033	125 370	6 255	220 303	3 144	162 187	1 559	102 845	3 240	374 205
Tobacco	–	–	–	–	–	–	–	–	–	–
Cotton and cottonseed	–	–	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage	1 751	8 829	2 210	14 055	1 087	7 669	550	4 618	934	12 092
Other field crops	271	2 925	534	8 334	470	10 220	344	10 071	1 336	136 513
Vegetables, sweet corn, and melons	8	36	5	7	5	50	2	(Z)	3	19
Fruits, nuts, and berries	7	6	3	4	2	(Z)	–	–	1	1
Poultry and poultry products	416	311	496	792	203	548	82	355	127	4 639
Dairy products	774	8 559	857	13 651	369	8 371	130	3 995	177	8 560
Cattle and calves	3 431	28 986	4 152	45 030	1 940	25 160	930	15 252	1 598	69 545
Sheep, lambs, and wool	248	656	290	1 079	151	617	59	417	134	2 479
Hogs and pigs	788	4 264	967	6 877	520	5 048	266	3 700	435	12 363
Other livestock and livestock products	141	153	120	405	81	296	35	397	65	2 176
Nursery and greenhouse products	6	200	7	296	6	288	2	24	5	433
Forest products	2	2	7	7	4	1	1	1	6	20

Table 27. **Contracts: 1974**

Farms With Sales of $2,500 and Over		Broilers	Started pullets	Chicken eggs	Turkeys	Milk and other dairy products	Fattened cattle	Feeder cattle and/or stocker cattle	Breeding cattle	Slaughter hogs	Feeder pigs	Breeding hogs
Any contracts	farms	–	3	8	11	32	1	18	12	1	2	–
Production contract or agreement	farms	–	1	3	1	10	–	1	5	–	1	–
Co-op	farms	–	–	–	–	2	–	–	–	–	1	–
Feed company	farms	–	–	2	–	–	–	–	–	–	–	–
Packer	farms	–	–	–	–	–	–	–	–	–	–	–
Processor	farms	–	–	–	1	8	–	–	–	–	–	–
Other	farms	–	1	–	–	–	–	1	5	–	–	–
Not reported	farms	–	–	1	–	–	–	–	–	–	–	–
Marketing contract or agreement	farms	–	–	1	9	15	–	8	–	–	–	–
Co-op	farms	–	–	–	2	8	–	–	–	–	–	–
Feed company	farms	–	–	–	–	–	–	1	–	–	–	–
Packer	farms	–	–	–	–	–	–	–	–	–	–	–
Processor	farms	–	–	1	7	2	–	–	–	–	–	–
Other	farms	–	–	–	–	3	–	5	–	–	–	–
Not reported	farms	–	–	–	–	2	–	2	–	–	–	–
Contracts or agreements for both production and marketing	farms	–	–	3	1	1	1	5	2	1	–	–
Co-op	farms	–	–	1	–	1	–	–	–	–	–	–
Feed company	farms	–	–	–	–	–	–	–	–	1	–	–
Packer	farms	–	–	–	–	–	–	–	–	–	–	–
Processor	farms	–	–	1	–	–	–	–	–	–	–	–
Other	farms	–	–	1	–	–	1	4	2	–	–	–
Not reported	farms	–	–	–	1	–	–	1	–	–	–	–
Other contracts	farms	–	2	–	–	1	–	1	4	–	–	–
Co-op	farms	–	–	–	–	–	–	–	–	–	–	–
Feed company	farms	–	–	–	–	–	–	–	–	–	–	–
Packer	farms	–	–	–	–	–	–	–	–	–	–	–
Processor	farms	–	–	–	–	1	–	–	–	–	–	–
Other	farms	–	2	–	–	–	–	1	4	–	–	–
Not reported	farms	–	–	–	–	–	–	–	–	–	–	–
Unspecified contracts	farms	–	–	1	–	5	–	3	1	–	1	–
Contractor furnished:												
Feed	farms	–	3	5	2	–	–	3	3	1	–	–
Chicks, pullets, cattle, feeder pigs, etc.	farms	–	3	6	2	–	–	2	1	–	–	–
Seed	farms	–	–	–	–	–	–	–	–	–	–	–
Fertilizer	farms	–	–	–	–	–	–	–	–	–	–	–
Chemicals	farms	–	1	–	–	–	–	–	–	–	–	–
Labor	farms	–	–	–	–	2	–	1	2	–	–	–
Machinery, equipment, or buildings	farms	–	–	–	–	–	–	1	1	–	–	–
Harvesting	farms	–	–	–	–	–	–	–	–	–	–	–
Transportation	farms	–	3	–	2	8	–	–	2	–	–	–
Processing/packing	farms	–	–	–	4	3	–	–	–	–	–	–
Credit	farms	–	–	–	–	1	–	1	2	–	–	–
Technical assistance	farms	–	3	–	1	–	–	2	1	–	1	–
Other	farms	–	–	–	2	2	–	2	3	–	–	–
None	farms	–	–	1	1	10	1	9	4	–	–	–
Not reported	farms	–	–	1	2	11	–	2	2	–	1	–
Amount received from contractor for product covered by contract	farms	–	2	7	7	21	1	11	5	1	2	–
	$1,000	–	(D)	235	634	735	(D)	83	82	7	7	–
Not reported	farms	–	1	1	4	11	–	7	7	–	–	–
$1 to $2,499	farms	–	–	1	2	1	–	4	2	–	–	–
	$1,000	–	–	2	2	(Z)	–	6	1	–	–	–
$2,500 to $4,999	farms	–	–	–	–	2	–	2	–	–	2	–
	$1,000	–	–	–	–	7	–	(D)	–	–	7	–
$5,000 to $7,499	farms	–	–	–	–	2	–	3	–	1	–	–
	$1,000	–	–	–	–	12	–	20	–	7	–	–
$7,500 to $9,999	farms	–	–	2	–	1	–	–	–	–	–	–
	$1,000	–	–	17	–	9	–	–	–	–	–	–
$10,000 to $14,999	farms	–	1	–	–	1	–	–	2	–	–	–
	$1,000	–	10	–	–	12	–	–	(D)	–	–	–
$15,000 to $19,999	farms	–	–	–	1	–	–	–	–	–	–	–
	$1,000	–	–	–	19	–	–	–	–	–	–	–
$20,000 to $29,999	farms	–	1	2	–	–	–	2	–	–	–	–
	$1,000	–	(D)	(D)	–	–	–	(D)	–	–	–	–
$30,000 and over	farms	–	–	2	4	14	1	–	1	–	–	–
	$1,000	–	–	(D)	613	697	(D)	–	(D)	–	–	–
Contract specified:												
Exact price	farms	–	2	3	1	4	1	4	6	–	–	–
Method of determining price	farms	–	1	3	6	14	–	4	2	–	1	–
Neither price nor method	farms	–	–	–	1	9	–	4	3	1	–	–
Not reported	farms	–	–	2	3	5	–	6	1	–	1	–
Market value of all products sold for farms with specified items under contract	farms	–	3	8	11	32	1	18	12	1	2	–
	$1,000	–	281	1 155	1 870	1 869	(D)	730	387	13	(D)	–

Table 27. **Contracts: 1974**—Continued

Farms With Sales of $2,500 and Over	Other livestock and/or poultry	Field ond seed corn	Soybeans	Wheat	Cotton	Vegetables for fresh market	Vegetables for processing	Fruit, citrus, nuts for fresh market	Fruit, including citrus for processing	Sugar beets	Other crops
Any contracts ---------- farms	9	25	23	1 153	–	–	3	–	–	510	1 280
Production contract or agreement ---------- farms	4	3	4	78	–	–	–	–	–	199	339
Co-op ---------- farms	–	–	–	28	–	–	–	–	–	155	39
Feed company ---------- farms	–	–	–	1	–	–	–	–	–	1	6
Packer ---------- farms	1	–	–	–	–	–	–	–	–	–	7
Processor ---------- farms	3	–	–	4	–	–	–	–	–	38	204
Other ---------- farms	–	–	–	31	–	–	–	–	–	1	56
Not reported ---------- farms	–	3	4	14	–	–	–	–	–	4	27
Marketing contract or agreement ---------- farms	3	17	13	838	–	–	2	–	–	155	667
Co-op ---------- farms	1	6	7	466	–	–	–	–	–	100	130
Feed company ---------- farms	–	–	–	16	–	–	–	–	–	–	19
Packer ---------- farms	–	–	–	–	–	–	–	–	–	–	4
Processor ---------- farms	1	–	–	13	–	–	2	–	–	41	329
Other ---------- farms	–	9	4	228	–	–	–	–	–	6	128
Not reported ---------- farms	1	2	2	115	–	–	–	–	–	8	57
Contracts or agreements for both production and marketing ---------- farms	–	1	1	16	–	–	–	–	–	44	58
Co-op ---------- farms	–	–	–	5	–	–	–	–	–	32	9
Feed company ---------- farms	–	–	–	–	–	–	–	–	–	–	2
Packer ---------- farms	–	–	–	–	–	–	–	–	–	–	–
Processor ---------- farms	–	–	–	2	–	–	–	–	–	7	30
Other ---------- farms	–	–	–	6	–	–	–	–	–	–	14
Not reported ---------- farms	–	1	1	3	–	–	–	–	–	5	3
Other contracts ---------- farms	–	2	–	57	–	–	–	–	–	24	68
Co-op ---------- farms	–	–	–	13	–	–	–	–	–	17	8
Feed company ---------- farms	–	–	–	1	–	–	–	–	–	–	2
Packer ---------- farms	–	–	–	–	–	–	–	–	–	–	–
Processor ---------- farms	–	–	–	–	–	–	–	–	–	5	33
Other ---------- farms	–	2	–	36	–	–	–	–	–	2	25
Not reported ---------- farms	–	–	–	7	–	–	–	–	–	–	–
Unspecified contracts ---------- farms	2	2	5	164	–	–	1	–	–	88	148
Contractor furnished:											
Feed ---------- farms	3	–	–	2	–	–	–	–	–	–	1
Chicks, pullets, cattle, feeder pigs, etc. ---------- farms	–	–	–	–	–	–	–	–	–	–	–
Seed ---------- farms	–	–	2	45	–	–	–	–	–	80	194
Fertilizer ---------- farms	–	–	3	23	–	–	–	–	–	4	12
Chemicals ---------- farms	–	–	3	14	–	–	–	–	–	4	13
Labor ---------- farms	–	–	–	10	–	–	–	–	–	26	11
Machinery, equipment, or buildings ---------- farms	1	–	1	15	–	–	–	–	–	6	14
Harvesting ---------- farms	–	–	3	24	–	–	–	–	–	8	18
Transportation ---------- farms	3	–	1	23	–	–	–	–	–	16	76
Processing/packing ---------- farms	4	–	–	8	–	–	–	–	–	186	66
Credit ---------- farms	1	1	–	21	–	–	–	–	–	18	17
Technical assistance ---------- farms	2	1	–	13	–	–	–	–	–	177	101
Other ---------- farms	–	–	1	58	–	–	–	–	–	6	40
None ---------- farms	1	11	10	511	–	–	1	–	–	118	602
Not reported ---------- farms	4	12	9	484	–	–	2	–	–	112	313
Amount received from contractor for product covered by contract ---------- farms	7	20	18	914	–	–	2	–	–	391	1 037
$1,000	190	345	157	17 282	–	–	9	–	–	18 198	24 552
Not reported ---------- farms	2	5	5	239	–	–	1	–	–	119	243
$1 to $2,499 ---------- farms	–	1	5	74	–	–	–	–	–	11	115
$1,000	–	(Z)	4	86	–	–	–	–	–	10	136
$2,500 to $4,999 ---------- farms	–	3	4	121	–	–	1	–	–	3	145
$1,000	–	11	14	457	–	–	4	–	–	10	527
$5,000 to $7,499 ---------- farms	–	5	4	101	–	–	1	–	–	8	134
$1,000	–	32	24	605	–	–	5	–	–	52	811
$7,500 to $9,999 ---------- farms	–	1	1	76	–	–	–	–	–	9	104
$1,000	–	9	8	649	–	–	–	–	–	79	882
$10,000 to $14,999 ---------- farms	3	1	2	153	–	–	–	–	–	35	141
$1,000	36	12	(D)	1 766	–	–	–	–	–	431	1 645
$15,000 to $19,999 ---------- farms	1	3	–	105	–	–	–	–	–	34	91
$1,000	18	50	–	1 761	–	–	–	–	–	561	1 544
$20,000 to $29,999 ---------- farms	1	3	1	126	–	–	–	–	–	67	103
$1,000	(D)	69	(D)	3 011	–	–	–	–	–	1 637	2 447
$30,000 and over ---------- farms	2	3	1	158	–	–	–	–	–	224	204
$1,000	(D)	161	(D)	8 947	–	–	–	–	–	15 417	16 559
Contract specified:											
Exact price ---------- farms	3	18	15	846	–	–	2	–	–	16	940
Method of determining price ---------- farms	6	3	2	97	–	–	–	–	–	347	188
Neither price nor method ---------- farms	–	1	1	38	–	–	–	–	–	86	19
Not reported ---------- farms	–	3	5	172	–	–	1	–	–	61	133
Market value of all products sold for farms with specified items under contract ---------- farms	9	25	23	1 153	–	–	3	–	–	510	1 280
$1,000	1 130	2 439	1 877	87 139	–	–	566	–	–	87 856	150 620

Table 28. Summary by Tenure of Farm Operator and Type of Organization: 1974

Farms With Sales of $2,500 and Over

	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Farms and Land in Farms								
Farms—number	40 661	15 306	19 956	5 399	36 725	3 778	79	79
percent	100.0	37.6	49.1	13.3	90.3	9.3	0.2	0.2
Land in farms—acres	40 792 094	10 461 737	26 507 007	3 823 350	35 557 615	4 987 391	147 161	99 927
Average size of farm—acres	1 003	684	1 328	708	968	1 320	1 863	1 265
Value of land and buildings—$1,000	8 128 210	1 891 022	5 426 411	810 777	7 026 532	1 036 587	37 789	27 302
Average per farm—dollars	199 902	123 548	271 919	150 172	191 328	274 374	478 345	345 589
Average per acre—dollars	199	181	205	212	198	208	257	273
Farms by value of farm:								
$1 to $9,999	528	403	7	118	457	65	2	4
$10,000 to $19,999	1 250	891	82	277	1 149	90	6	5
$20,000 to $39,999	3 292	2 124	415	753	3 016	260	6	10
$40,000 to $69,999	5 316	2 895	1 474	947	4 877	426	6	7
$70,000 to $99,999	5 365	2 484	2 101	780	4 963	384	7	11
$100,000 to $149,999	6 836	2 534	3 544	758	6 289	535	7	5
$150,000 to $199,999	4 805	1 440	2 893	472	4 394	398	9	4
$200,000 to $499,999	10 437	2 194	7 157	1 086	9 325	1 089	10	13
$500,000 and over	2 832	341	2 283	208	2 255	531	26	20
Owned and rented land by farm operator:								
Land owned—farms	35 550	15 306	19 956	288	32 510	2 930	57	53
acres	26 811 537	11 318 980	15 362 722	129 835	23 706 014	2 943 738	97 554	64 231
Land rented or leased from others—farms	25 412	57	19 956	5 399	22 540	2 765	47	60
acres	15 494 915	18 046	11 630 093	3 846 776	13 167 408	2 223 415	62 341	41 751
Land rented or leased to others—farms	4 579	2 442	1 768	369	4 119	441	8	11
acres	1 514 358	875 289	485 808	153 261	1 315 807	179 762	12 734	6 055
Land in Farms According to Use								
Total cropland—farms	39 873	14 655	19 929	5 289	36 045	3 685	67	76
acres	28 997 608	7 299 801	18 730 827	2 966 980	25 417 692	3 431 999	80 507	67 410
Harvested cropland—farms	39 604	14 476	19 886	5 242	35 800	3 664	64	76
acres	19 158 983	4 746 270	12 466 060	1 946 653	16 689 843	2 359 427	60 713	49 000
Farms by acres harvested:								
1 to 49 acres	826	545	119	162	763	49	5	9
50 to 99 acres	2 055	1 259	301	495	1 921	124	2	8
100 to 199 acres	5 600	3 320	1 235	1 045	5 165	417	7	11
200 to 499 acres	16 588	6 763	7 569	2 256	15 274	1 280	16	18
500 to 999 acres	11 189	2 222	7 895	1 072	10 010	1 150	15	14
1,000 acres and over	3 346	367	2 767	212	2 667	644	19	16
1,000 to 1,999 acres	2 927	323	2 417	187	2 393	513	9	12
2,000 acres and over	419	44	350	25	274	131	10	4
Cropland:								
Pasture or grazing only—farms	12 597	4 483	6 741	1 373	11 404	1 170	16	7
acres	2 194 445	695 329	1 280 885	218 231	1 974 922	214 472	3 359	1 692
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	2 077	698	1 173	206	1 861	213	1	2
acres	195 184	56 457	120 194	18 533	169 910	25 155	5	114
On which all crops failed—farms	3 139	1 034	1 714	391	2 809	312	9	9
acres	309 448	80 579	193 528	35 341	275 068	32 772	753	855
In cultivated summer fallow—farms	29 125	9 781	15 609	3 735	26 333	2 698	36	58
acres	6 621 873	1 581 556	4 350 170	690 147	5 857 774	735 401	14 406	14 292
Idle—farms	5 518	1 919	2 835	764	4 937	560	11	10
acres	517 675	139 610	319 990	58 075	450 175	64 772	1 271	1 457
Total woodland—farms	4 249	1 586	2 219	444	3 802	438	4	5
acres	474 027	148 570	289 794	35 663	421 791	51 615	267	354
Woodland pastured—farms	1 795	682	939	174	1 584	209	1	1
acres	193 563	63 682	115 157	14 724	170 101	23 309	20	133
Woodland not pastured—farms	2 988	1 058	1 628	302	2 676	305	3	4
acres	280 464	84 888	174 637	20 939	251 690	28 306	247	221
Pastureland and rangeland, other than cropland and woodland pasture—farms	18 784	6 593	10 453	1 738	16 955	1 763	28	38
acres	9 379 551	2 485 006	6 267 674	626 871	8 009 688	1 286 677	54 805	28 381
Improved pastureland and rangeland—farms	4 522	1 822	2 326	374	4 152	359	6	5
acres	1 417 439	484 980	854 388	78 071	1 288 472	123 268	1 066	4 633
Unimproved pastureland and rangeland—farms	14 976	5 051	8 518	1 407	13 451	1 468	23	34
acres	7 962 112	2 000 026	5 413 286	548 800	6 721 216	1 163 409	53 739	23 748
Other land (see text)—farms	30 494	11 315	15 693	3 486	27 626	2 760	50	58
acres	1 940 908	528 360	1 218 712	193 836	1 708 444	217 100	11 582	3 782
Total pastureland—farms	27 030	9 675	14 545	2 810	24 447	2 502	38	43
acres	11 767 559	3 244 017	7 663 716	859 826	10 154 711	1 524 458	58 184	30 206
Irrigated land—farms	490	169	274	47	403	73	10	4
acres	69 713	20 392	43 405	5 916	55 225	12 451	795	1 242
Irrigated cropland harvested—farms	477	165	267	45	392	71	10	4
acres	66 341	19 581	41 041	5 719	52 363	11 991	795	1 192
Artificial drainage—farms	3 290	838	1 991	461	2 872	399	7	12
acres drained	806 155	143 960	548 672	113 523	644 600	150 209	6 244	5 102
Artificial ponds, pits, reservoirs, and earthen tanks—farms	11 196	3 634	6 649	913	9 882	1 275	14	25
number	32 372	9 582	20 373	2 417	27 912	4 258	101	101
acres	30 584	7 760	20 621	2 202	25 723	4 564	76	221
Race and Tenure of Farm Operator								
All farm operators	40 661	15 306	19 956	5 399	36 725	3 778	79	79
Full owners	15 306	15 306	–	–	14 236	1 019	32	19
Part owners	19 956	–	19 956	–	18 026	1 873	24	33
Tenants	5 399	–	–	5 399	4 463	886	23	27

Table 28. Summary by Tenure of Farm Operator and Type of Organization: 1974 — Continued

Farms With Sales of $2,500 and Over

	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Race and Tenure of Farm Operator — Continued								
All farm operators — Continued								
White[1]	40 399	15 224	19 848	5 327	36 627	3 772	–	–
Full owners	15 224	15 224	–	–	14 206	1 018	–	–
Part owners	19 848	–	19 848	–	17 978	1 870	–	–
Tenants	5 327	–	–	5 327	4 443	884	–	–
Black and other races[1]	104	31	51	22	98	6	–	–
Full owners	31	31	–	–	30	1	–	–
Part owners	51	–	51	–	48	3	–	–
Tenants	22	–	–	22	20	2	–	–
Farms by Type of Organization								
Individual or family — farms	36 725	14 236	18 026	4 463	36 725	–	–	–
acres	35 557 615	9 510 857	23 043 525	3 003 233	35 557 615	–	–	–
Partnership — farms	3 778	1 019	1 873	886	–	3 778	–	–
acres	4 987 391	876 327	3 349 613	761 451	–	4 987 391	–	–
Corporation, including family owned — farms	79	32	24	23	–	–	79	–
acres	147 161	52 639	48 759	45 763	–	–	147 161	–
Other — farms	79	19	33	27	–	–	–	79
acres	99 927	21 914	65 110	12 903	–	–	–	99 927
Farm Credit								
Total operator farm debt — farms	18 218	5 490	10 958	1 770	16 561	1 604	25	28
$1,000	779 082	203 695	544 342	31 046	687 613	86 704	2 678	2 088
Debts secured by real estate — farms	13 461	4 492	8 969	–	12 386	1 047	15	13
$1,000	497 091	147 190	349 902	–	444 606	50 170	969	1 346
Debts not secured by real estate — farms	12 364	3 286	7 308	1 770	11 208	1 121	15	20
$1,000	281 991	56 505	194 440	31 046	243 007	36 534	1 708	742
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	1 411	308	360	743	1 271	140	–	–
25 to 34 years	4 878	1 133	2 270	1 475	4 374	504	–	–
35 to 44 years	6 998	1 936	4 134	928	6 526	472	–	–
45 to 54 years	10 804	3 645	6 280	879	9 974	830	–	–
55 to 64 years	11 375	5 287	5 340	748	10 244	1 131	–	–
65 years and over	5 037	2 946	1 515	576	4 336	701	–	–
Average age	49.9	53.9	48.9	42.0	49.7	51.7	–	–
Farm operators by place of residence:								
On farm operated	27 547	9 800	15 097	2 650	24 896	2 651	–	–
On another farm	1 747	631	360	756	1 451	296	–	–
In a rural area, not on a farm	433	125	174	134	387	46	–	–
In a city, town, or urban area	4 700	1 739	1 885	1 076	4 052	648	–	–
Farm operators by principal occupation:								
Farming	37 155	13 530	19 033	4 592	33 658	3 497	–	–
Other	3 348	1 725	866	757	3 067	281	–	–
Farm operators reporting off-farm income —								
Greater than value of farm products sold	2 299	1 397	489	413	2 126	173	–	–
Less than value of farm products sold	24 455	8 197	13 039	3 219	21 888	2 567	–	–
Not reporting or none	13 749	5 661	6 371	1 717	12 711	1 038	–	–
Farm operators reporting days of work off farm	9 492	3 487	4 060	1 945	8 642	850	–	–
1 to 49 days	3 532	1 033	1 896	603	3 207	325	–	–
50 to 99 days	1 074	329	484	261	963	111	–	–
100 to 149 days	955	297	384	274	875	80	–	–
150 to 199 days	976	421	335	220	910	66	–	–
200 days and over	2 955	1 407	961	587	2 687	268	–	–
Persons in household (other than farm operator) working off farm:								
Farms reporting	4 888	1 559	2 553	776	4 284	604	–	–
Number of persons	5 748	1 837	3 058	853	4 991	757	–	–
By number of days worked:								
1 to 49 days	1 778	500	1 055	223	1 552	226	–	–
50 to 99 days	742	222	418	102	656	86	–	–
100 to 149 days	606	209	307	90	530	76	–	–
150 to 199 days	857	250	466	141	751	106	–	–
200 days and over	1 765	656	812	297	1 502	263	–	–
Farms by Size								
1 to 9 acres	543	495	1	47	447	83	9	4
10 to 49 acres	332	224	14	94	303	25	4	–
50 to 69 acres	157	94	14	49	137	20	–	–
70 to 99 acres	391	285	21	85	365	23	2	1
100 to 139 acres	375	205	52	118	338	35	–	2
140 to 179 acres	1 808	1 187	100	521	1 674	123	3	8
180 to 219 acres	467	277	89	101	421	44	–	2
220 to 259 acres	842	532	145	165	777	61	3	1
260 to 499 acres	7 510	4 200	1 915	1 395	6 939	549	5	17
500 to 999 acres	13 169	4 921	6 587	1 661	12 148	990	17	14
1,000 to 1,999 acres	11 298	2 341	7 998	959	10 110	1 162	14	12
2,000 acres and over	3 769	545	3 020	204	3 066	663	22	18
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	28 797	10 125	14 534	4 138	26 174	2 540	30	53
Cotton farms (0131)	–	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–	–

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 28. Summary by Tenure of Farm Operator and Type of Organization: 1974—Continued

Farms With Sales of $2,500 and Over

	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Farms by Standard Industrial Classification (see text)—Con.								
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	1 800	666	856	278	1 559	219	16	6
Vegetable and melon farms (016)	5	4	–	1	3	1	1	–
Fruit and tree nut farms (017)	2	2	–	–	2	–	–	–
Horticultural specialty farms (018)	43	36	–	7	24	13	4	2
General farms, primarily crop (0191)	1 654	569	945	140	1 495	158	–	1
Livestock farms, except dairy, poultry, and animal specialty (021)	6 135	2 914	2 585	636	5 471	632	20	12
Dairy farms (024)	1 425	634	651	140	1 280	143	1	1
Poultry and egg farms (025)	57	40	12	5	55	2	–	–
Animal specialty farms (027)	88	51	25	12	78	3	6	1
General farms, primarily livestock (0291)	641	256	345	40	570	67	1	3
Farms not classified by SIC	14	9	3	2	14	–	–	–
Value of Products Sold								
Market value of agricultural products sold—farms	40 661	15 306	19 956	5 399	36 725	3 778	79	79
—$1,000	1 798 949	437 392	1 176 258	185 300	1 522 147	254 803	16 390	5 610
Farms by value of agricultural products sold:								
$500,000 and over	98	16	73	9	61	28	8	1
$200,000 to $499,999	768	106	609	53	517	231	13	7
$100,000 to $199,999	2 469	337	1 935	197	2 065	387	13	4
$40,000 to $99,999	11 226	2 511	7 614	1 101	10 049	1 140	13	24
$20,000 to $39,999	11 991	4 375	6 042	1 574	11 035	931	12	13
$10,000 to $19,999	7 940	4 107	2 553	1 280	7 309	616	8	7
$5,000 to $9,999	3 975	2 402	813	760	3 635	323	7	10
$2,500 to $4,999	1 946	1 308	282	356	1 823	106	5	12
Under $2,500 (see text)	248	144	35	69	231	16	–	1
Grain sold—farms	37 578	13 449	19 143	4 986	33 992	3 465	52	69
—$1,000	1 198 875	274 067	795 227	129 581	1 037 263	154 862	4 002	2 748
Sales of $40,000 and over—farms	9 691	1 635	7 118	938	8 386	1 256	23	26
—$1,000	750 663	112 723	570 990	66 950	626 028	118 871	3 636	2 128
Tobacco sold—farms	–	–	–	–	–	–	–	–
—$1,000	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
—$1,000	–	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–	–
—$1,000	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
—$1,000	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	12 226	4 386	6 625	1 215	11 059	1 126	21	20
—$1,000	65 100	21 072	39 392	4 636	57 185	7 110	341	464
Sales of $40,000 and over—farms	112	36	70	6	88	19	3	2
—$1,000	7 607	2 247	5 007	353	5 658	1 407	(D)	(D)
Other field crops sold—farms	3 456	697	2 176	583	2 975	454	18	9
—$1,000	171 089	22 458	125 810	22 820	125 505	39 375	5 211	997
Sales of $40,000 and over—farms	1 132	149	831	152	886	227	15	4
—$1,000	137 627	15 645	105 174	16 808	95 608	35 922	5 171	925
Vegetables, sweet corn, and melons sold—farms	49	23	25	1	41	6	1	1
—$1,000	181	104	68	9	144	26	9	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
—$1,000	–	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	23	13	9	1	21	1	1	–
—$1,000	23	17	6	1	22	1	1	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
—$1,000	–	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	3 006	1 165	1 593	248	2 680	315	5	6
—$1,000	7 572	4 030	3 136	406	6 653	760	(D)	(D)
Sales of $40,000 and over—farms	53	29	20	4	45	6	–	2
—$1,000	5 621	3 298	2 036	287	4 897	(D)	–	(D)
Dairy products sold—farms	4 613	1 731	2 463	419	4 152	450	7	4
—$1,000	54 590	18 157	32 292	4 141	47 226	6 997	54	313
Sales of $40,000 and over—farms	222	64	145	13	176	43	–	3
—$1,000	14 351	4 254	9 420	677	10 843	3 227	–	281
Cattle and calves sold—farms	24 513	8 730	13 317	2 466	21 979	2 466	35	33
—$1,000	247 180	76 607	152 496	18 077	202 721	38 896	5 167	395
Sales of $40,000 and over—farms	757	206	514	37	577	165	14	1
—$1,000	72 921	21 166	46 803	4 951	48 210	19 654	(D)	(D)
Hogs and pigs sold—farms	5 822	2 007	3 127	688	5 162	643	7	10
—$1,000	40 952	13 911	22 518	4 523	35 046	5 596	65	245
Sales of $40,000 and over—farms	157	53	89	15	126	28	1	2
—$1,000	11 677	4 332	6 167	1 178	9 291	2 146	(D)	(D)
Sheep, lambs, and wool sold—farms	2 050	771	1 067	212	1 864	184	1	1
—$1,000	7 589	2 701	4 288	599	6 867	717	3	1
Sales of $40,000 and over—farms	15	7	7	1	14	1	–	–
—$1,000	2 027	(D)	1 130	(D)	(D)	(D)	–	–
Other livestock and livestock products sold—farms	949	320	512	117	843	94	8	4
—$1,000	4 217	3 085	974	158	2 780	129	1 301	7
Sales of $40,000 and over—farms	18	15	3	–	14	–	4	–
—$1,000	2 765	2 423	342	–	1 474	–	1 291	–
Nursery and greenhouse products sold—farms	53	39	5	9	33	14	4	2
—$1,000	1 545	1 175	22	348	697	333	(D)	(D)
Sales of $40,000 and over—farms	13	10	–	3	6	3	2	2
—$1,000	958	701	–	257	342	147	(D)	(D)
Forest products sold—farms	46	22	22	2	43	3	–	–
—$1,000	37	8	29	(Z)	36	(Z)	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
—$1,000	–	–	–	–	–	–	–	–

Table 28. Summary by Tenure of Farm Operator and Type of Organization: 1974—Continued

Farms With Sales of $2,500 and Over

	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Farm Production Expenses								
Total production expenses ---farms	40 661	15 306	19 956	5 399	36 725	3 778	79	79
$1,000	1 008 213	253 132	656 446	98 634	847 661	142 498	14 526	3 527
Livestock and poultry purchased -farms	14 115	4 860	7 633	1 622	12 671	1 412	15	17
$1,000	73 567	23 187	42 877	7 504	58 368	11 697	3 383	119
Feed for livestock and poultry ---farms	21 415	7 736	11 394	2 285	19 232	2 114	33	36
$1,000	71 150	25 465	39 223	6 462	56 964	11 264	2 635	287
Commercially mixed formula feeds ----------farms	15 189	5 585	7 977	1 627	13 651	1 489	19	30
tons	223 304	78 792	121 706	22 806	187 409	34 367	796	732
$1,000	32 720	11 674	17 856	3 189	27 590	4 919	106	104
Feed ingredients----------farms	5 141	1 703	2 970	468	4 609	517	9	6
tons	39 069	14 625	22 162	2 282	30 605	4 641	3 041	782
$1,000	5 670	1 975	3 340	355	4 576	662	326	106
Whole grains ----------farms	9 950	3 501	5 406	1 043	8 860	1 048	25	17
tons	281 133	100 311	155 568	25 254	212 130	51 957	16 255	791
$1,000	26 743	9 736	14 655	2 352	20 035	4 944	1 686	77
Hay, green chop, and silage ---farms	3 730	1 217	2 087	426	3 354	361	13	2
tons	188 048	61 755	108 572	17 721	151 874	26 924	9 246	5
$1,000	6 017	2 080	3 372	566	4 763	738	517	(Z)
Animal health cost for livestock and poultry ----------farms	19 172	6 638	10 624	1 910	17 062	2 044	35	31
$1,000	5 709	1 711	3 527	472	4 871	758	63	17
Seeds, bulbs, plants, and trees --farms	21 060	7 102	11 561	2 397	18 969	2 024	43	24
$1,000	52 605	10 469	36 495	5 640	43 263	8 256	858	227
Commercial fertilizer purchased---farms	23 470	6 930	13 317	3 223	20 913	2 466	47	44
$1,000	89 926	16 205	64 154	9 566	73 749	15 040	842	296
Commercial fertilizer used ------farms	21 357	6 117	12 423	2 817	18 928	2 339	47	43
acres fertilized	8 807 648	1 654 669	6 247 637	905 342	7 437 708	1 305 835	39 215	24 890
dry tons	382 702	71 618	270 261	40 823	317 169	60 435	3 615	1 483
liquid or gas tons	85 886	10 859	65 266	9 761	67 387	17 342	896	262
Other agricultural chemicals (see text) ----------farms	24 209	7 302	13 635	3 272	21 499	2 617	40	53
$1,000	27 918	5 469	19 430	3 019	22 742	4 704	362	110
Lime ----------farms	55	14	36	5	48	7	-	-
tons	15 890	1 393	12 618	1 879	11 490	4 400	-	-
$1,000	110	8	86	17	70	40	-	-
Gasoline and other petroleum fuel and oil for farm business ------farms	40 404	15 179	19 905	5 320	36 489	3 760	78	77
$1,000	102 163	28 029	63 729	10 405	88 891	12 468	474	330
Gasoline ----------farms	39 893	14 974	19 717	5 202	36 028	3 715	78	72
$1,000	54 968	16 315	33 110	5 544	48 119	6 417	268	164
Diesel oil----------farms	32 551	10 859	17 509	4 183	29 292	3 146	53	60
$1,000	35 439	8 311	23 504	3 624	30 550	4 630	146	113
LP gas, butane, and propane --farms	8 096	2 621	4 661	814	7 191	875	19	11
$1,000	3 550	1 018	2 194	338	3 052	455	15	27
Motor oil, grease, piped gas, kerosene, and fuel oil -------farms	40 381	15 165	19 900	5 316	36 468	3 758	78	77
$1,000	8 206	2 385	4 921	900	7 170	966	44	26
Hired farm labor ----------farms	15 151	4 171	9 394	1 586	13 597	1 465	53	36
$1,000	47 319	9 830	33 447	4 042	37 436	7 845	1 716	322
Workers by number of days worked:								
150 days or more ---------farms	4 594	1 053	3 212	329	3 977	553	46	18
workers	7 766	1 685	5 474	607	6 312	1 202	183	69
25 to 149 days ----------farms	6 421	1 378	4 454	589	5 680	693	29	19
workers	15 407	2 962	11 001	1 444	12 713	2 288	241	165
Less than 25 days---------farms	8 193	2 502	4 702	989	7 428	730	19	16
workers	29 045	7 836	18 262	2 947	25 520	3 048	241	236
Contract labor ----------farms	1 587	460	981	146	1 411	169	5	2
$1,000	3 452	801	2 344	306	2 837	572	25	17
Machine hire and customwork---farms	21 142	7 323	11 235	2 584	19 238	1 838	30	36
$1,000	28 249	7 845	17 337	3 067	24 924	3 098	118	108
All other production expenses ---farms	40 605	15 279	19 949	5 377	36 675	3 773	79	78
$1,000	506 156	124 123	333 882	48 151	433 617	66 797	4 049	1 692
Farm-Related Income and Expenses								
Farm-related income ----------farms	16 241	5 437	8 863	1 941	14 586	1 607	29	19
$1,000	45 411	14 742	26 223	4 446	39 792	5 067	251	302
$10,000 and over ----------farms	717	226	428	63	605	101	8	3
$1,000	14 231	4 727	8 353	1 151	11 820	1 930	224	257
Farm-related income from—								
Customwork and other agricultural services----------farms	5 440	1 257	3 290	893	4 780	638	14	8
$1,000	13 132	3 617	7 695	1 820	11 408	1 662	43	19
Recreational services --------farms	224	99	108	17	196	27	1	-
$1,000	239	125	110	5	194	44	1	-
Payments from government farm programs ----------farms	10 645	3 480	6 054	1 111	9 621	1 001	14	9
$1,000	18 012	5 119	11 362	1 530	15 984	1 900	74	53
Rent from farmland and payments from lease or sale of allotments----------farms	2 832	1 402	1 215	215	2 561	260	4	7
$1,000	8 410	4 665	3 087	658	7 260	895	32	223
Other farm-related income ----farms	2 199	634	1 352	213	2 009	183	5	2
$1,000	5 617	1 215	3 970	433	4 946	565	100	6
Expenses for farm-related income sources ----------farms	6 049	2 039	3 176	834	5 410	626	4	9
$1,000	12 266	4 481	6 600	1 185	10 852	1 319	37	58

Table 28. Summary by Tenure of Farm Operator and Type of Organization: 1974—Continued

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Family Off-Farm Income[1]								
Family off-farm income—farms	20 886	7 534	10 296	3 056	18 669	2 217	–	–
$1,000	105 309	43 563	46 535	15 211	92 342	12 966	–	–
Farms by family off-farm income:								
$1 to $249	1 480	402	791	287	1 334	146	–	–
$250 to $499	1 336	369	756	211	1 197	139	–	–
$500 to $999	2 298	674	1 302	322	2 042	256	–	–
$1,000 to $4,999	8 977	3 258	4 577	1 142	8 033	944	–	–
$5,000 to $9,999	3 813	1 525	1 687	601	3 418	395	–	–
$10,000 to $19,999	2 317	987	912	418	2 071	246	–	–
$20,000 to $29,999	421	210	159	52	372	49	–	–
$30,000 and over	244	109	112	23	202	42	–	–
Family off-farm income from—								
Nonfarm-related business—farms	2 924	1 129	1 314	481	2 604	320	–	–
$1,000	21 670	9 435	9 222	3 013	17 919	3 751	–	–
Wages, salaries, commissions, and tips—farms	10 094	3 519	4 626	1 949	9 150	944	–	–
$1,000	51 786	20 779	21 002	10 004	46 523	5 263	–	–
Interest, dividends, or royalties—farms	12 907	4 539	6 848	1 520	11 607	1 300	–	–
$1,000	21 797	8 145	12 333	1 320	19 108	2 690	–	–
Federal Social Security, pensions, etc.—farms	3 507	1 837	1 336	334	3 043	464	–	–
$1,000	7 314	3 959	2 697	657	6 271	1 042	–	–
Rent of nonfarm property—farms	1 197	467	635	95	1 097	100	–	–
$1,000	2 742	1 244	1 281	217	2 521	221	–	–
Selected Machinery and Equipment								
Automobiles—farms	36 630	13 300	18 748	4 582	33 110	3 406	54	60
number	51 249	17 780	27 505	5 964	45 237	5 834	83	95
2 or 3—farms	11 229	3 632	6 508	1 089	9 784	1 409	18	18
number	23 992	7 665	14 019	2 308	20 764	3 151	38	39
4 and over—farms	520	126	346	48	327	186	3	4
number	2 376	573	1 592	211	1 474	872	12	18
Motortrucks, including pickups—farms	38 067	13 837	19 408	4 822	34 339	3 579	76	73
number	99 132	30 058	57 820	11 254	87 273	11 271	345	243
2 or 3—farms	22 615	8 193	11 755	2 667	20 807	1 750	27	31
number	54 924	19 234	29 316	6 374	50 480	4 303	66	75
4 and over—farms	7 507	1 428	5 348	731	6 315	1 133	34	25
number	36 263	6 608	26 199	3 456	29 576	6 272	264	151
Tractors, excluding garden tractors and motor tillers—farms	37 635	13 767	19 243	4 625	33 970	3 524	72	69
number	120 208	40 017	67 638	12 553	106 649	12 995	310	254
2 or 3—farms	19 900	8 046	9 316	2 538	18 360	1 492	16	32
number	50 367	20 094	24 108	6 165	46 455	3 797	36	79
4 and over—farms	13 825	3 893	8 757	1 175	12 060	1 693	45	27
number	65 931	18 095	42 360	5 476	56 644	8 859	263	165
Wheel tractors, excluding garden tractors and motor tillers—farms	37 571	13 738	19 218	4 615	33 916	3 514	72	69
number	117 530	39 218	65 981	12 331	104 327	12 657	301	245
Crawler tractors—farms	2 055	614	1 274	167	1 756	281	9	9
number	2 678	799	1 657	222	2 322	338	9	9
Grain and bean combines, self-propelled—farms	23 492	7 498	13 416	2 578	20 972	2 444	34	42
number	27 091	8 250	15 888	2 953	23 878	3 106	49	58
Cornpickers, corn heads, and picker-shellers—farms	2 597	1 014	1 296	287	2 293	289	6	9
number	2 844	1 099	1 422	323	2 487	333	6	18
Corn heads for combines—farms	777	221	472	84	662	107	1	7
number	860	242	516	102	717	126	1	16
Other cornpickers and picker-shellers—farms	1 914	831	871	212	1 707	200	5	2
number	1 984	857	906	221	1 770	207	5	2
Mower conditioners—farms	5 212	1 947	2 700	565	4 659	527	19	7
number	5 768	2 096	3 053	619	5 129	612	20	7
Pickup balers—farms	14 101	4 788	8 012	1 301	12 652	1 413	23	13
number	14 555	4 911	8 302	1 342	13 039	1 478	25	13
Windrowers, pull and self-propelled—farms	29 270	9 774	16 301	3 195	26 394	2 786	50	40
number	34 907	11 003	20 121	3 783	31 092	3 691	71	53
Field forage harvesters, shear bar—farms	5 583	1 790	3 347	446	4 819	746	12	6
number	5 872	1 879	3 528	465	5 065	784	14	9
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms	39 781	14 759	19 809	5 213	35 884	3 744	79	74
$1,000	1 612 294	445 826	995 292	171 176	1 405 107	197 614	5 677	3 897
Farms by value group:								
$1 to $4,999—farms	1 627	925	288	414	1 464	156	3	4
$1,000	5 172	2 922	950	1 299	4 675	477	5	15
$5,000 to $9,999—farms	2 970	1 609	822	539	2 697	257	5	11
$1,000	20 540	11 019	5 796	3 725	18 629	1 792	36	83
$10,000 to $19,999—farms	6 239	3 083	2 156	1 000	5 727	493	12	7
$1,000	86 633	42 828	30 068	13 737	79 547	6 826	154	107
$20,000 to $49,999—farms	17 663	6 776	8 642	2 245	16 292	1 318	23	30
$1,000	574 499	213 728	290 195	70 576	529 863	42 867	743	1 026
$50,000 to $99,999—farms	8 530	1 937	5 787	806	7 495	1 003	19	13
$1,000	544 164	120 063	373 236	50 865	475 388	66 758	1 157	861
$100,000 and over—farms	2 752	429	2 114	209	2 209	517	17	9
$1,000	381 286	55 266	295 045	30 974	297 004	78 894	3 583	1 804

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 28. Summary by Tenure of Farm Operator and Type of Organization: 1974—Continued

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Agricultural Chemicals								
Agricultural chemicals—farms	30 149	9 545	16 524	4 080	26 980	3 055	54	60
$1,000	117 844	21 674	83 584	12 585	96 491	19 743	1 204	405
Commercial fertilizer—farms	23 471	6 931	13 317	3 223	20 913	2 466	48	44
acres on which used	8 807 648	1 654 669	6 247 637	905 342	7 437 708	1 305 835	39 215	24 890
tons	468 588	82 477	335 528	50 584	384 556	77 777	4 511	1 745
$1,000	89 926	16 205	64 154	9 566	73 749	15 040	842	296
Lime—farms	55	14	36	5	48	7	–	–
acres on which used	9 907	833	8 154	920	7 105	2 802	–	–
tons	15 890	1 393	12 618	1 879	11 490	4 400	–	–
$1,000	110	8	86	17	70	40	–	–
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops—farms	1 472	489	849	134	1 306	156	5	5
acres on which used	117 868	35 415	75 528	6 925	100 303	15 364	376	1 825
$1,000	376	111	240	25	321	51	1	3
Insects on other crops—farms	4 383	1 114	2 658	611	3 787	566	21	9
acres on which used	1 353 201	239 990	981 671	131 540	1 110 575	223 386	15 213	4 027
$1,000	5 826	947	4 266	613	4 493	1 130	180	22
Nematodes in crops—farms	122	29	75	18	99	23	–	–
acres on which used	27 184	3 869	19 439	3 876	22 975	4 209	–	–
$1,000	178	21	132	25	143	35	–	–
Diseases in crops and orchards—farms	613	152	380	81	527	80	4	2
acres on which used	216 458	36 108	154 602	25 748	171 670	38 507	4 746	1 535
$1,000	889	129	648	112	641	183	61	4
Weeds or grass in crops—farms	18 389	5 246	10 676	2 467	16 261	2 059	26	43
acres on which used	7 280 679	1 354 926	5 157 327	768 426	6 169 944	1 063 025	20 934	26 776
$1,000	18 434	3 706	12 741	1 987	15 306	2 972	82	74
Weeds or brush in pasture—farms	562	166	373	23	491	70	–	1
acres on which used	38 179	8 628	27 344	2 207	32 883	4 946	–	350
$1,000	102	22	75	5	83	18	–	1
Weeds on other land—farms	1 207	365	725	117	1 052	150	4	1
acres on which used	50 015	11 987	33 589	4 439	42 294	7 316	312	93
$1,000	153	40	100	13	131	21	1	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	301	68	204	29	228	66	5	2
acres on which used	63 652	7 054	51 697	4 901	38 369	21 065	3 788	430
$1,000	340	36	279	25	192	112	33	3
Insect control on livestock and poultry—farms	3 448	940	2 186	322	3 010	427	7	4
$1,000	281	67	192	21	236	43	1	(Z)
Other chemicals (see text)—farms	3 493	1 281	1 665	547	3 194	287	5	7
$1,000	1 229	382	671	176	1 125	100	3	1
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	2 153	878	500	775	1 821	307	12	13
Under 1,000 bushels	1 226	631	431	164	1 109	104	5	8
1,000 to 4,999 bushels	7 149	3 387	2 816	946	6 485	646	9	9
5,000 to 9,999 bushels	7 791	3 003	3 855	933	7 066	702	12	11
10,000 to 24,999 bushels	9 681	2 656	6 079	946	8 656	996	11	18
25,000 to 49,999 bushels	3 477	672	2 547	258	2 967	494	8	8
50,000 bushels and over	1 606	259	1 260	87	1 261	326	11	8
Not reporting	7 578	3 820	2 468	1 290	7 360	203	11	4
Livestock								
Cattle and calves—farms	24 197	8 550	13 200	2 447	21 699	2 432	33	33
number	2 374 970	704 016	1 495 035	175 919	2 026 082	331 736	12 610	4 542
Cows and heifers that had calved—farms	22 834	7 964	12 609	2 261	20 462	2 312	30	30
number	1 287 906	386 989	806 045	94 872	1 110 931	169 089	5 280	2 606
Beef cows—farms	21 034	7 196	11 771	2 067	18 850	2 129	27	28
number	1 177 429	347 935	743 402	86 092	1 013 350	156 759	5 135	2 185
Milk cows—farms	6 497	2 408	3 512	577	5 850	632	9	6
number	110 477	39 054	62 643	8 780	97 581	12 330	145	421
Heifers and heifer calves that had not calved—farms	18 391	6 210	10 374	1 807	16 372	1 968	25	26
number	494 156	145 344	310 630	38 182	414 096	75 551	3 642	867
Beef heifers and heifer calves—farms	16 765	5 561	9 564	1 640	14 911	1 806	24	24
number	447 105	129 249	282 877	34 979	372 369	70 400	3 614	722
Heifers and heifer calves for milk cow replacement—farms	3 280	1 219	1 772	289	2 939	333	5	3
number	47 051	16 095	27 753	3 203	41 727	5 151	28	145
Steers, steer calves, bulls, and bull calves—farms	21 018	7 192	11 722	2 104	18 805	2 161	24	28
number	592 908	171 683	378 360	42 865	501 055	87 096	3 688	1 069
Cattle and calves sold—farms	24 513	8 730	13 317	2 466	21 979	2 466	35	33
number	1 200 888	379 821	730 553	90 514	1 012 719	169 179	16 938	2 052
$1,000	247 180	76 607	152 496	18 077	202 721	38 896	5 167	395
Calves—farms	13 822	5 243	7 233	1 346	12 439	1 343	19	21
number	464 004	157 689	269 285	37 030	408 452	52 584	1 898	1 070
$1,000	61 310	20 450	36 078	4 781	53 811	7 065	285	148
Cattle—farms	20 193	7 058	11 214	1 921	18 087	2 052	27	27
number	736 884	222 132	461 268	53 484	604 267	116 595	15 040	982
$1,000	185 870	56 157	116 418	13 296	148 910	31 831	4 882	247
Fattened on grain and concentrates—farms	2 943	908	1 725	310	2 558	377	7	1
number	139 522	43 471	85 571	10 480	96 322	33 353	9 805	42
$1,000	45 910	14 740	27 792	3 377	30 550	11 825	3 520	14
Hogs and pigs—farms	5 403	1 845	2 898	660	4 799	587	6	11
number	347 885	108 804	200 299	38 782	299 935	44 133	1 227	2 590
Used or to be used for breeding—farms	3 694	1 247	2 007	440	3 266	414	5	9
number	51 325	17 554	28 250	5 521	44 534	6 375	140	276
Other—farms	4 845	1 637	2 602	606	4 304	527	4	10
number	296 560	91 250	172 049	33 261	255 401	37 758	1 087	2 314

Table 28. Summary by Tenure of Farm Operator and Type of Organization: 1974—Continued

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Livestock—Continued								
Hogs and pigs sold—farms	5 822	2 007	3 127	688	5 162	643	7	10
number	653 446	227 440	349 648	76 358	564 281	85 293	975	2 897
$1,000	40 952	13 911	22 518	4 523	35 046	5 596	65	245
Feeder pigs—farms	1 359	478	713	168	1 206	151	1	1
number	158 657	62 302	75 625	20 730	145 460	13 102	31	64
$1,000	3 315	1 227	1 577	512	3 082	232	1	1
Litters of pigs farrowed between—								
December 1 of preceding year and November 30—farms	4 440	1 486	2 429	525	3 939	485	6	10
number	75 823	25 252	42 245	8 326	65 689	9 509	125	500
December 1 and May 31—farms	3 899	1 319	2 116	464	3 473	414	3	9
number	45 113	14 822	25 315	4 976	39 142	5 628	57	286
June 1 and November 30—farms	2 382	801	1 294	287	2 096	277	5	4
number	30 710	10 430	16 930	3 350	26 547	3 881	68	214
Sheep and lambs of all ages—farms	1 998	753	1 039	206	1 819	176	1	2
number	264 393	93 114	149 456	21 823	236 701	27 540	122	30
Lambs under 1 year old—farms	1 492	556	779	157	1 350	139	1	2
number	112 647	40 911	63 334	8 402	102 411	10 174	59	3
Ewes 1 year old or older—farms	1 903	719	989	195	1 730	171	1	1
number	144 696	49 381	82 488	12 827	128 000	16 610	60	26
Rams and wethers 1 year old or older—farms	1 640	622	851	167	1 482	156	1	1
number	7 050	2 822	3 634	594	6 290	756	3	1
Sheep and lambs sold—farms	2 029	759	1 062	208	1 844	183	1	1
number	230 190	81 894	128 843	19 453	207 458	22 639	63	30
Sheep and lambs shorn—farms	1 910	721	997	192	1 733	175	1	1
number	203 526	67 047	121 142	15 337	182 311	21 126	63	26
pounds of wool	1 907 748	648 400	1 117 902	141 446	1 701 787	204 822	796	343
Horses and ponies—farms	5 385	1 678	3 125	582	4 773	592	9	11
number	23 860	7 169	14 261	2 430	21 161	2 547	81	71
Sold—farms	860	263	487	110	765	87	4	4
number	3 902	1 461	2 066	375	3 574	291	19	18
$1,000	1 052	349	582	121	972	63	10	7
Horses—farms	4 395	1 359	2 525	511	3 881	500	7	7
number	19 274	5 688	11 520	2 066	17 063	2 097	59	55
Sold—farms	750	225	422	103	663	79	4	4
number	3 406	1 151	1 902	353	3 110	260	19	17
$1,000	1 001	318	565	118	929	55	10	7
Any goats—farms	23	9	10	4	22	1	–	–
number	86	49	23	14	85	1	–	–
Sold—farms	9	5	2	2	8	1	–	–
number	23	18	2	3	22	1	–	–
$1,000	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)	–	–
Poultry								
Chickens 3 months old or older—farms	5 547	2 264	2 810	473	4 984	543	7	13
number	712 306	275 986	391 923	44 397	627 077	70 357	475	14 397
Sold—farms	941	365	499	77	830	109	–	2
number	350 433	156 539	172 006	21 888	298 510	(D)	–	(D)
Hens and pullets of laying age—farms	5 453	2 229	2 765	459	4 892	541	7	13
number	653 222	263 715	348 115	41 392	569 862	68 511	460	14 389
Kept for table or market egg production—farms	5 377	2 195	2 726	456	4 819	538	7	13
number	629 235	252 608	336 818	39 809	548 470	65 946	430	14 389
Kept for hatching egg production—farms	337	153	159	25	300	36	1	–
number	23 987	11 107	11 297	1 583	21 392	2 565	30	–
Pullets 3 months old or older not of laying age—farms	232	89	127	16	211	21	–	–
number	41 498	4 141	36 647	710	40 666	832	–	–
Roosters and male chickens—farms	1 764	697	908	159	1 585	174	4	1
number	17 586	8 130	7 161	2 295	16 549	1 014	15	8
Pullet chicks and pullets under 3 months old—farms	105	38	59	8	95	10	–	–
number	51 451	41 290	9 715	446	51 009	442	–	–
Broilers and other meat-type chickens sold—farms	380	140	207	33	348	30	–	2
number	70 846	37 220	28 955	4 671	66 071	4 535	–	240
Turkeys—farms	274	119	125	30	243	31	–	–
number	132 773	107 498	21 472	3 803	128 923	3 850	–	–
Sold—farms	89	45	40	4	84	5	–	–
number	695 548	431 219	235 253	29 076	611 003	84 545	–	–
Heavy breeds for slaughter—farms	177	78	79	20	159	18	–	–
number	122 723	100 005	18 987	3 731	118 987	3 736	–	–
Sold—farms	78	40	34	4	73	5	–	–
number	645 983	396 191	220 716	29 076	(D)	(D)	–	–
Light breeds for slaughter—farms	66	29	30	7	59	7	–	–
number	6 740	6 308	379	53	6 660	80	–	–
Sold—farms	11	7	4	–	10	1	–	–
number	45 565	34 028	11 537	–	(D)	(D)	–	–
Turkey hens kept for breeding—farms	72	35	31	6	64	8	–	–
number	3 310	1 185	2 106	19	3 276	34	–	–
Sold—farms	4	1	3	–	4	–	–	–
number	4 000	1 000	3 000	–	4 000	–	–	–
Crops Harvested								
Field corn for all purposes—farms	6 930	2 232	4 011	687	6 060	849	13	8
acres	494 315	143 818	311 932	38 565	412 939	76 346	1 358	3 672
Commercial fertilizer used—farms	3 011	831	1 838	342	2 610	388	9	4
acres	268 379	68 446	178 309	21 624	218 920	46 337	940	2 182
Field corn for grain or seed—farms	1 886	630	1 013	243	1 666	214	3	3
acres	165 743	46 163	104 713	14 867	139 033	24 836	232	1 642
bushels	7 971 825	2 172 030	5 077 098	722 697	6 603 028	1 288 357	13 440	67 000
Irrigated—farms	22	8	12	2	21	1	–	–
acres	2 333	577	1 601	155	2 093	240	–	–

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Crops Harvested—Continued								
Sorghums for all purposes—farms	281	87	164	30	242	39	–	–
acres	10 292	4 059	5 541	692	8 768	1 524	–	–
Commercial fertilizer used—farms	60	14	43	3	55	5	–	–
acres	1 990	656	1 245	89	1 728	262	–	–
Sorghums for grain or seed—farms	27	12	10	5	26	1	–	–
acres	1 526	1 077	339	110	1 484	42	–	–
bushels	50 909	34 699	11 666	4 544	50 709	200	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Soybeans for beans—farms	1 418	422	755	241	1 255	158	2	3
acres	151 702	31 606	95 852	24 244	131 003	20 301	150	248
bushels	2 504 753	521 545	1 582 785	400 423	2 156 239	341 679	1 800	5 035
Irrigated—farms	3	2	1	–	2	1	–	–
acres	720	600	120	–	600	120	–	–
Commercial fertilizer used—farms	191	50	115	26	169	22	–	–
acres	20 188	5 234	12 212	2 742	17 438	2 750	–	–
Peanuts for nuts—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Wheat—farms	36 904	13 110	18 928	4 866	33 384	3 401	52	67
acres	10 179 574	2 405 357	6 679 694	1 094 523	8 915 330	1 213 199	27 747	23 298
bushels	209 009 558	47 558 495	138 818 391	22 632 672	181 585 360	26 269 016	671 717	483 465
Irrigated—farms	164	59	83	22	142	20	1	1
acres	11 481	3 760	6 577	1 144	9 554	1 762	30	135
Commercial fertilizer used—farms	19 561	5 423	11 597	2 541	17 304	2 184	34	39
acres	5 958 252	1 114 161	4 238 181	605 910	5 074 671	849 641	18 091	15 849
Cotton—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Irish potatoes—farms	775	198	467	110	620	137	15	3
acres	131 614	10 264	103 499	17 852	78 546	42 049	9 577	1 442
hundredweight	20 927 220	1 656 941	16 394 030	2 876 249	12 440 992	6 780 059	1 585 831	120 338
Irrigated—farms	14	5	8	1	12	2	–	–
acres	1 224	564	610	50	1 172	52	–	–
Commercial fertilizer used—farms	497	74	336	87	361	118	15	3
acres	131 076	10 094	103 198	17 784	78 093	41 965	9 577	1 442
Hay—farms	25 568	9 089	13 941	2 538	23 067	2 435	31	35
acres	3 464 715	1 041 830	2 173 249	249 636	3 042 755	407 481	7 039	7 440
tons	4 532 536	1 361 122	2 853 528	317 886	3 961 337	544 919	13 449	12 831
Commercial fertilizer used—farms	1 174	344	741	89	1 023	145	4	2
acres	103 666	26 878	71 375	5 413	87 541	15 282	422	421
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	20 199	7 085	11 299	1 815	18 178	1 974	27	20
acres	1 824 599	567 217	1 130 555	126 827	1 601 451	213 131	5 605	4 412
tons, dry	2 760 613	857 372	1 711 145	192 096	2 402 203	338 004	11 548	8 858
Irrigated—farms	279	84	174	21	238	35	4	2
acres	19 029	4 258	13 819	952	15 688	2 292	484	565
Clover, timothy, and mixtures of clover and grasses for hay—farms	3 939	1 233	2 362	344	3 540	388	6	5
acres	224 435	59 428	150 687	14 320	195 829	27 537	429	640
tons, dry	299 727	76 299	206 311	17 117	260 463	37 491	661	1 112
Irrigated—farms	11	2	8	1	10	–	–	1
acres	535	61	471	3	400	–	–	135
Field seeds—farms	674	219	406	49	589	83	1	1
acres	20 473	5 580	13 903	990	17 603	2 778	68	24
Irrigated—farms	2	–	1	1	1	–	–	1
acres	29	–	5	24	5	–	–	24
Commercial fertilizer used—farms	29	8	20	1	27	1	–	1
acres	2 011	415	1 572	24	1 929	58	–	24
Vegetables—farms	74	35	34	5	63	9	1	1
acres	490	206	267	17	442	29	15	4
Irrigated—farms	15	9	5	1	13	2	–	–
acres	70	66	3	1	56	14	–	–
Commercial fertilizer used—farms	12	6	6	–	10	1	–	1
acres	116	60	56	–	99	13	–	4
Berries—farms	15	7	7	1	13	1	1	–
acres	5	1	3	1	4	(Z)	1	–
Irrigated—farms	6	3	3	–	6	–	–	–
acres	3	1	2	–	3	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Land in orchards—farms	40	17	20	3	37	3	–	–
acres	165	117	43	5	162	3	–	–
Irrigated—farms	2	1	1	–	2	–	–	–
acres	35	30	5	–	35	–	–	–
Commercial fertilizer used—farms	3	–	3	–	3	–	–	–
acres	7	–	7	–	7	–	–	–

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming					
		Total	Age of farm operator				
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms and Land in Farms								
Farms—number	40 503	37 155	1 235	4 325	6 175	9 951	10 734	4 735
percent	100.0	91.7	3.0	10.7	15.2	24.6	26.5	11.7
Land in farms—acres	40 545 006	38 842 752	797 443	4 521 546	7 804 364	11 511 522	10 593 128	3 614 749
Average size of farm—acres	1 001	1 045	646	1 045	1 264	1 157	987	763
Value of land and buildings—$1,000	8 063 119	7 746 178	154 040	969 352	1 633 082	2 340 678	1 982 166	666 861
Average per farm—dollars	199 075	208 483	124 729	224 128	264 467	235 220	184 662	140 837
Average per acre—dollars	199	199	193	214	209	203	187	184
Farms by value of farm:								
$1 to $9,999	522	394	36	54	30	74	110	90
$10,000 to $19,999	1 239	905	89	79	67	147	274	249
$20,000 to $39,999	3 276	2 529	170	246	248	464	757	644
$40,000 to $69,999	5 303	4 573	207	521	486	1 032	1 456	871
$70,000 to $99,999	5 347	4 834	216	571	649	1 106	1 577	715
$100,000 to $149,999	6 824	6 439	184	631	1 015	1 771	2 080	758
$150,000 to $199,999	4 792	4 603	96	556	794	1 348	1 306	503
$200,000 to $499,999	10 414	10 155	215	1 329	2 155	3 137	2 580	739
$500,000 and over	2 786	2 723	22	338	731	872	594	166
Owned and rented land by farm operator:								
Land owned—farms	35 440	32 800	626	3 094	5 473	9 230	10 114	4 263
acres	26 649 752	25 409 618	334 776	2 087 304	4 437 565	7 606 542	7 992 091	2 951 340
Land rented or leased from others—farms	25 305	23 671	962	3 389	4 646	6 830	5 879	1 965
acres	15 390 823	14 735 230	486 182	2 542 784	3 517 490	4 187 069	3 038 862	962 843
Land rented or leased to others—farms	4 560	3 959	83	280	470	892	1 358	876
acres	1 495 569	1 302 096	23 515	108 542	150 691	282 089	437 825	299 434
Land in Farms According to Use								
Total cropland—farms	39 730	36 593	1 198	4 234	6 118	9 834	10 587	4 622
acres	28 849 691	27 736 137	597 004	3 292 045	5 545 877	8 244 222	7 507 527	2 549 462
Harvested cropland—farms	39 464	36 413	1 183	4 217	6 087	9 801	10 535	4 590
acres	19 049 270	18 377 962	397 893	2 152 677	3 780 893	5 545 632	4 860 944	1 639 923
Farms by acres harvested:								
1 to 49 acres	812	512	39	43	39	108	155	128
50 to 99 acres	2 045	1 471	121	160	136	252	381	421
100 to 199 acres	5 582	4 550	263	524	444	748	1 484	1 087
200 to 499 acres	16 554	15 659	522	1 765	2 289	4 149	4 967	1 967
500 to 999 acres	11 160	10 953	200	1 370	2 319	3 420	2 841	803
1,000 acres and over	3 311	3 268	38	355	860	1 124	707	184
1,000 to 1,999 acres	2 906	2 870	37	301	757	994	624	157
2,000 acres and over	405	398	1	54	103	130	83	27
Cropland:								
Pasture or grazing only—farms	12 574	11 756	353	1 394	2 144	3 351	3 238	1 276
acres	2 189 394	2 068 093	56 678	272 031	414 426	585 203	547 761	191 994
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	2 074	1 927	39	233	327	508	577	243
acres	195 065	184 698	3 577	24 126	32 549	53 102	54 732	16 612
On which all crops failed—farms	3 121	2 932	70	428	507	765	849	313
acres	307 840	293 880	5 501	41 077	57 000	86 497	81 385	22 420
In cultivated summer fallow—farms	29 031	27 190	795	3 095	4 589	7 423	7 937	3 351
acres	6 593 175	6 324 901	123 474	743 566	1 181 144	1 833 894	1 818 293	624 530
Idle—farms	5 497	5 099	142	577	774	1 353	1 563	690
acres	514 947	486 603	9 881	58 568	79 865	139 894	144 412	53 983
Total woodland—farms	4 240	3 828	129	384	636	1 051	1 058	570
acres	473 406	435 127	12 651	43 888	73 690	122 342	123 493	59 063
Woodland pastured—farms	1 793	1 620	48	152	251	422	484	263
acres	193 410	177 139	4 633	17 956	29 255	44 988	53 615	26 692
Woodland not pastured—farms	2 981	2 692	89	271	463	770	717	382
acres	279 996	257 988	8 018	25 932	44 435	77 354	69 878	32 371
Pastureland and rangeland, other than cropland and woodland pasture—farms	18 718	17 516	392	1 972	3 155	5 039	5 028	1 930
acres	9 296 365	8 839 635	146 330	961 195	1 846 456	2 639 909	2 437 366	808 379
Improved pastureland and rangeland—farms	4 511	4 187	75	396	643	1 256	1 298	519
acres	1 411 740	1 336 984	13 535	111 751	232 450	423 845	414 136	141 267
Unimproved pastureland and rangeland—farms	14 919	13 999	336	1 654	2 628	3 989	3 901	1 491
acres	7 884 625	7 502 651	132 795	849 444	1 614 006	2 216 064	2 023 230	667 112
Other land (see text)—farms	30 386	28 161	808	3 151	4 720	7 727	8 181	3 574
acres	1 925 544	1 831 853	41 458	224 418	338 341	505 049	524 742	197 845
Total pastureland—farms	26 949	25 086	667	2 883	4 473	7 083	7 120	2 860
acres	11 679 169	11 084 867	207 641	1 251 182	2 290 137	3 270 100	3 038 742	1 027 065
Irrigated land—farms	476	448	12	66	94	103	131	42
acres	67 676	64 132	1 060	10 554	13 741	12 275	21 427	5 075
Irrigated cropland harvested—farms	463	435	12	66	93	99	125	40
acres	64 354	61 140	1 060	10 434	13 290	12 047	19 268	5 041
Artificial drainage—farms	3 271	3 110	106	430	668	902	732	272
acres drained	794 809	769 589	18 724	104 751	190 089	221 765	171 683	62 577
Artificial ponds, pits, reservoirs, and earthen tanks—farms	11 157	10 523	219	1 226	2 048	3 079	2 964	987
number	32 170	30 580	700	3 325	6 211	8 999	8 475	2 870
acres	30 287	28 855	519	3 631	6 160	8 122	7 708	2 716
Race and Tenure of Farm Operator								
All farm operators	40 503	37 155	1 235	4 325	6 175	9 951	10 734	4 735
Full owners	15 255	13 530	274	938	1 530	3 132	4 875	2 781
Part owners	19 899	19 033	339	2 118	3 899	6 042	5 189	1 446
Tenants	5 349	4 592	622	1 269	746	777	670	508

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms and Land in Farms							
Farms—number	3 348	176	553	823	853	641	302
percent	8.3	0.4	1.4	2.0	2.1	1.6	0.7
Land in farms—acres	1 702 254	55 935	220 017	408 066	484 350	358 411	175 475
Average size of farm—acres	508	318	398	496	568	559	581
Value of land and buildings—$1,000	316 941	16 475	43 990	80 009	89 052	59 854	27 561
Average per farm—dollars	94 666	93 607	79 549	97 216	104 398	93 376	91 262
Average per acre—dollars	186	295	200	196	184	167	157
Farms by value of farm:							
$1 to $9,999	128	9	26	17	23	29	24
$10,000 to $19,999	334	15	75	59	76	67	42
$20,000 to $39,999	747	44	112	198	168	164	61
$40,000 to $69,999	730	36	135	177	179	143	60
$70,000 to $99,999	513	32	82	131	150	79	39
$100,000 to $149,999	385	18	48	105	120	66	28
$150,000 to $199,999	189	9	38	38	57	23	24
$200,000 to $499,999	259	3	34	83	66	55	18
$500,000 and over	63	10	3	15	14	15	6
Owned and rented land by farm operator:							
Land owned—farms	2 640	55	353	662	766	564	240
acres	1 240 134	10 813	130 765	291 482	378 630	291 173	137 271
Land rented or leased from others—farms	1 634	142	359	421	343	229	140
acres	655 593	46 404	117 132	163 059	154 925	105 861	68 212
Land rented or leased to others—farms	601	5	75	151	186	122	62
acres	193 473	1 282	27 880	46 475	49 205	38 623	30 008
Land in Farms According to Use							
Total cropland—farms	3 137	159	513	776	814	600	275
acres	1 113 554	45 982	160 201	272 763	303 580	215 021	116 007
Harvested cropland—farms	3 051	156	491	753	798	588	265
acres	671 308	25 242	104 479	172 695	182 146	129 755	56 991
Farms by acres harvested:							
1 to 49 acres	300	12	70	57	66	66	29
50 to 99 acres	574	34	77	139	140	110	74
100 to 199 acres	1 032	67	155	272	272	194	72
200 to 499 acres	895	42	142	219	252	169	71
500 to 999 acres	207	1	44	53	58	37	14
1,000 acres and over	43	–	3	13	10	12	5
1,000 to 1,999 acres	36	–	2	12	8	11	3
2,000 acres and over	7	–	1	1	2	1	2
Cropland:							
Pasture or grazing only—farms	818	30	136	205	225	148	74
acres	121 301	2 916	14 400	28 915	37 343	26 024	11 703
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	147	2	21	44	36	34	10
acres	10 367	135	2 016	2 279	3 121	2 333	483
On which all crops failed—farms	189	10	31	46	49	35	18
acres	13 960	705	2 241	3 880	3 585	2 363	1 186
In cultivated summer fallow—farms	1 841	106	259	441	509	364	162
acres	268 274	15 581	33 913	58 154	71 176	46 763	42 687
Idle—farms	398	22	58	99	104	75	40
acres	28 344	1 403	3 152	6 840	6 209	7 783	2 957
Total woodland—farms	412	14	47	113	123	86	29
acres	38 279	952	5 653	6 440	12 980	9 947	2 307
Woodland pastured—farms	173	4	17	34	64	36	18
acres	16 271	408	2 170	2 911	3 870	5 357	1 555
Woodland not pastured—farms	289	12	37	86	73	69	12
acres	22 008	544	3 483	3 529	9 110	4 590	752
Pastureland and rangeland, other than cropland and woodland pasture—farms	1 202	53	164	323	314	255	93
acres	456 730	5 270	43 694	108 875	135 370	117 547	45 974
Improved pastureland and rangeland—farms	324	6	43	96	97	62	20
acres	74 756	500	7 775	15 740	22 974	18 302	9 465
Unimproved pastureland and rangeland—farms	920	49	124	236	236	200	75
acres	381 974	4 770	35 919	93 135	112 396	99 245	36 509
Other land (see text)—farms	2 225	107	361	537	567	440	213
acres	93 691	3 731	10 469	19 988	32 420	15 896	11 187
Total pastureland—farms	1 863	71	276	478	510	369	159
acres	594 302	8 594	60 264	140 701	176 583	148 928	59 232
Irrigated land—farms	28	–	2	8	13	5	–
acres	3 544	–	160	885	1 544	955	–
Irrigated cropland harvested—farms	28	–	2	8	13	5	–
acres	3 214	–	160	615	1 544	895	–
Artificial drainage—farms	161	7	36	43	40	29	6
acres drained	25 220	260	7 843	5 588	7 117	2 826	1 586
Artificial ponds, pits, reservoirs, and earthen tanks—farms	634	19	78	176	176	132	53
number	1 590	24	214	446	455	305	146
acres	1 432	24	180	354	432	302	138
Race and Tenure of Farm Operator							
All farm operators	3 348	176	553	823	853	641	302
Full owners	1 725	34	195	406	513	412	165
Part owners	866	21	152	235	238	151	69
Tenants	757	121	206	182	102	78	68

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Race and Tenure of Farm Operator—Continued								
All farm operators—Continued								
White[1]	40 399	37 069	1 231	4 315	6 155	9 924	10 717	4 727
Full owners	15 224	13 503	274	936	1 525	3 125	4 866	2 777
Part owners	19 848	18 994	339	2 113	3 886	6 032	5 182	1 442
Tenants	5 327	4 572	618	1 266	744	767	669	508
Black and other races[1]	104	86	4	10	20	27	17	8
Full owners	31	27	–	2	5	7	9	4
Part owners	51	39	–	5	13	10	7	4
Tenants	22	20	4	3	2	10	1	–
Farms by Type of Organization								
Individual or family—farms	36 725	33 658	1 110	3 876	5 748	9 183	9 656	4 085
acres	35 557 615	34 074 030	704 865	3 921 085	7 145 567	10 343 602	9 104 924	2 853 987
Partnership—farms	3 778	3 497	125	449	427	768	1 078	650
acres	4 987 391	4 768 722	92 578	600 461	658 797	1 167 920	1 488 204	760 762
Corporation, including family owned—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Other—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Farm Credit								
Total operator farm debt—farms	18 165	16 763	557	2 414	3 663	5 267	3 884	978
$1,000	774 317	739 927	17 183	127 513	203 713	231 358	132 487	27 673
Debts secured by real estate—farms	13 433	12 461	276	1 610	2 905	4 090	2 911	669
$1,000	494 776	471 935	9 658	80 072	131 564	146 650	86 706	17 285
Debts not secured by real estate—farms	12 329	11 400	446	1 834	2 564	3 576	2 410	570
$1,000	279 541	267 992	7 526	47 441	72 149	84 708	45 781	10 388
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	1 411	1 235	1 235	–	–	–	–	–
25 to 34 years	4 878	4 325	–	4 325	–	–	–	–
35 to 44 years	6 998	6 175	–	–	6 175	–	–	–
45 to 54 years	10 804	9 951	–	–	–	9 951	–	–
55 to 64 years	11 375	10 734	–	–	–	–	10 734	–
65 years and over	5 037	4 735	–	–	–	–	–	4 735
Average age	49.9	50.2	22.0	29.8	39.9	49.7	59.4	70.1
Farm operators by place of residence:								
On farm operated	27 547	26 213	612	2 894	4 639	7 351	7 621	3 096
On another farm	1 747	1 625	343	437	199	260	250	136
In a rural area, not on a farm	433	313	23	54	48	80	88	20
In a city, town, or urban area	4 700	3 324	107	356	414	762	1 079	606
Farm operators by principal occupation:								
Farming	37 155	37 155	1 235	4 325	6 175	9 951	10 734	4 735
Other	3 348	–	–	–	–	–	–	–
Farm operators reporting off-farm income—								
Greater than value of farm products sold	2 299	911	61	99	105	185	224	237
Less than value of farm products sold	24 455	22 792	792	2 792	3 841	6 302	6 415	2 650
Not reporting or none	13 749	13 452	382	1 434	2 229	3 464	4 095	1 848
Farm operators reporting days of work off farm	9 492	6 678	471	1 179	1 296	1 817	1 496	419
1 to 49 days	3 532	3 435	243	581	698	945	780	188
50 to 99 days	1 074	1 017	61	196	201	283	210	66
100 to 149 days	955	801	72	167	150	191	166	55
150 to 199 days	976	546	39	85	104	157	132	29
200 days and over	2 955	879	56	150	143	241	208	81
Persons in household (other than farm operator) working off farm:								
Farms reporting	4 888	4 048	117	489	803	1 343	1 026	270
Number of persons	5 748	4 728	132	509	947	1 622	1 198	320
By number of days worked:								
1 to 49 days	1 778	1 596	46	184	339	599	339	89
50 to 99 days	742	625	17	56	150	241	125	36
100 to 149 days	606	513	23	45	115	145	148	37
150 to 199 days	857	731	8	91	121	258	209	44
200 days and over	1 765	1 263	38	133	222	379	377	114
Farms by Size								
1 to 9 acres	530	423	34	64	39	96	108	82
10 to 49 acres	328	180	14	27	19	17	58	45
50 to 69 acres	157	115	6	10	8	28	40	23
70 to 99 acres	388	256	35	30	17	45	63	66
100 to 139 acres	373	239	24	25	30	29	60	71
140 to 179 acres	1 797	1 264	122	121	88	163	369	401
180 to 219 acres	465	339	16	29	27	54	120	93
220 to 259 acres	838	653	38	67	54	121	208	165
260 to 499 acres	7 488	6 569	388	697	748	1 350	2 103	1 283
500 to 999 acres	13 138	12 452	313	1 499	1 878	3 470	3 862	1 430
1,000 to 1,999 acres	11 272	11 029	203	1 371	2 398	3 409	2 833	815
2,000 acres and over	3 729	3 636	42	385	869	1 169	910	261
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	28 714	26 574	915	3 011	4 241	7 007	7 844	3 556
Cotton farms (0131)	–	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–	–

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974 — Continued

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Race and Tenure of Farm Operator — Continued							
All farm operators — Continued							
White[1]	3 330	176	547	820	848	639	300
Full owners	1 721	34	194	405	513	411	164
Part owners	854	21	147	234	233	150	69
Tenants	755	121	206	181	102	78	67
Black and other races[1]	18	–	6	3	5	2	2
Full owners	4	–	1	1	–	1	1
Part owners	12	–	5	1	5	1	–
Tenants	2	–	–	1	–	–	1
Farms by Type of Organization							
Individual or family — farms	3 067	161	498	778	791	588	251
acres	1 483 585	51 369	185 545	382 168	427 009	320 392	117 102
Partnership — farms	281	15	55	45	62	53	51
acres	218 669	4 566	34 472	25 898	57 341	38 019	58 373
Corporation, including family owned — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Other — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Farm Credit							
Total operator farm debt — farms	1 402	65	264	445	378	201	49
$1,000	34 390	720	6 702	11 611	9 855	4 578	925
Debts secured by real estate — farms	972	26	175	305	288	141	37
$1,000	22 842	389	4 568	7 915	6 754	2 604	613
Debts not secured by real estate — farms	929	45	187	297	246	131	23
$1,000	11 548	331	2 134	3 696	3 101	1 974	312
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	176	176	–	–	–	–	–
25 to 34 years	553	–	553	–	–	–	–
35 to 44 years	823	–	–	823	–	–	–
45 to 54 years	853	–	–	–	853	–	–
55 to 64 years	641	–	–	–	–	641	–
65 years and over	302	–	–	–	–	–	302
Average age	46.0	21.8	29.9	39.7	49.4	59.0	69.9
Farm operators by place of residence:							
On farm operated	1 334	57	217	342	342	251	125
On another farm	122	29	52	20	10	4	7
In a rural area, not on a farm	120	14	27	25	25	19	10
In a city, town, or urban area	1 376	66	235	358	365	271	81
Farm operators by principal occupation:							
Farming	–	–	–	–	–	–	–
Other	3 348	176	553	823	853	641	302
Farm operators reporting off-farm income —							
Greater than value of farm products sold	1 388	56	248	389	350	250	95
Less than value of farm products sold	1 663	106	294	403	441	294	125
Not reporting or none	297	14	11	31	62	97	82
Farm operators reporting days of work off farm	2 814	153	529	769	739	490	134
1 to 49 days	97	17	16	21	16	10	17
50 to 99 days	57	6	4	16	13	15	3
100 to 149 days	154	9	15	37	28	42	23
150 to 199 days	430	38	98	113	102	60	19
200 days and over	2 076	83	396	582	580	363	72
Persons in household (other than farm operator) working off farm:							
Farms reporting	840	19	132	207	272	166	44
Number of persons	1 020	21	136	264	357	189	53
By number of days worked:							
1 to 49 days	182	1	23	60	65	29	4
50 to 99 days	117	3	13	29	48	18	6
100 to 149 days	93	2	12	23	38	14	4
150 to 199 days	126	1	16	32	35	28	14
200 days and over	502	14	72	120	171	100	25
Farms by Size							
1 to 9 acres	107	11	14	20	25	25	12
10 to 49 acres	148	12	42	28	26	20	20
50 to 69 acres	42	3	14	9	11	5	–
70 to 99 acres	132	6	23	33	28	30	12
100 to 139 acres	134	6	30	39	27	19	13
140 to 179 acres	533	38	113	120	114	108	40
180 to 219 acres	126	9	17	42	14	29	15
220 to 259 acres	185	5	28	53	41	39	19
260 to 499 acres	919	47	146	235	262	149	80
500 to 999 acres	686	37	77	164	208	141	59
1,000 to 1,999 acres	243	2	41	59	69	53	19
2,000 acres and over	93	–	8	21	28	23	13
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	2 140	132	330	535	546	406	191
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms by Standard Industrial Classification (see text)—Con.								
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	1 778	1 594	54	191	291	404	418	236
Vegetable and melon farms (016)	4	2	–	–	–	–	1	1
Fruit and tree nut farms (017)	2	1	–	–	–	–	–	1
Horticultural specialty farms (018)	37	23	2	3	4	6	3	5
General farms, primarily crop (0191)	1 653	1 589	39	178	315	482	442	133
Livestock farms, except dairy, poultry, and animal specialty (021)	6 103	5 263	171	632	856	1 362	1 567	675
Dairy farms (024)	1 423	1 385	44	216	321	449	284	71
Poultry and egg farms (025)	57	48	1	5	7	14	9	12
Animal specialty farms (027)	81	47	1	7	11	12	11	5
General farms, primarily livestock (0291)	637	621	8	81	123	214	155	40
Farms not classified by SIC	14	8	–	1	6	1	–	–
Value of Products Sold								
Market value of agricultural products sold—farms	40 503	37 155	1 235	4 325	6 175	9 951	10 734	4 735
$1,000	1 776 949	1 712 523	34 278	201 758	366 112	520 582	445 302	144 491
Farms by value of agricultural products sold:								
$500,000 and over	89	83	–	3	21	33	20	6
$200,000 to $499,999	748	731	6	90	197	241	153	44
$100,000 to $199,999	2 452	2 419	36	273	650	797	520	143
$40,000 to $99,999	11 189	10 944	206	1 412	2 292	3 318	2 955	761
$20,000 to $39,999	11 966	11 436	374	1 323	1 754	3 198	3 519	1 268
$10,000 to $19,999	7 925	7 030	298	798	876	1 555	2 282	1 221
$5,000 to $9,999	3 958	3 083	219	295	272	579	871	847
$2,500 to $4,999	1 929	1 287	83	116	93	206	372	417
Under $2,500 (see text)	247	142	13	15	20	24	42	28
Grain sold—farms	37 457	34 870	1 125	4 027	5 870	9 440	10 089	4 319
$1,000	1 192 125	1 152 309	23 738	135 601	236 146	346 493	308 630	101 701
Sales of $40,000 and over—farms	9 642	9 448	142	1 134	2 061	2 961	2 481	669
$1,000	744 899	730 487	9 285	86 639	170 390	233 733	181 410	49 030
Tobacco sold—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	12 185	11 415	321	1 283	2 020	3 130	3 238	1 423
$1,000	64 294	61 275	1 151	7 222	13 481	17 461	15 751	6 208
Sales of $40,000 and over—farms	107	100	–	12	27	33	22	6
$1,000	7 065	6 658	–	697	2 249	2 025	1 259	428
Other field crops sold—farms	3 429	3 307	119	460	711	994	788	235
$1,000	164 880	160 763	2 878	17 088	41 832	51 465	35 417	12 084
Sales of $40,000 and over—farms	1 113	1 095	18	127	309	360	218	63
$1,000	131 530	128 474	1 450	12 068	35 446	42 178	26 939	10 393
Vegetables, sweet corn, and melons sold—farms	47	42	1	4	8	7	17	5
$1,000	171	138	(D)	(D)	34	33	46	19
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	22	21	–	3	2	7	5	4
$1,000	23	20	–	1	2	4	5	8
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	2 995	2 836	69	289	517	838	855	268
$1,000	7 412	6 672	54	1 086	1 304	1 994	1 433	801
Sales of $40,000 and over—farms	51	46	–	6	9	13	12	6
$1,000	5 465	4 806	–	906	1 011	1 408	886	596
Dairy products sold—farms	4 602	4 499	95	506	969	1 528	1 094	307
$1,000	54 223	53 469	1 032	7 127	13 287	18 517	10 780	2 726
Sales of $40,000 and over—farms	219	217	3	34	53	74	43	10
$1,000	14 070	(D)	(D)	1 852	3 113	4 918	2 700	1 157
Cattle and calves sold—farms	24 445	22 921	654	2 831	4 233	6 558	6 342	2 303
$1,000	241 617	229 415	3 832	25 345	49 270	70 080	63 132	17 757
Sales of $40,000 and over—farms	742	704	10	76	172	212	188	46
$1,000	67 864	63 702	640	5 472	15 263	20 813	17 823	3 690
Hogs and pigs sold—farms	5 805	5 470	206	795	1 088	1 611	1 361	409
$1,000	40 641	38 164	1 372	6 872	8 496	11 383	7 818	2 223
Sales of $40,000 and over—farms	154	148	7	27	41	40	25	8
$1,000	11 437	10 203	485	2 068	2 658	2 780	1 746	465
Sheep, lambs, and wool sold—farms	2 048	1 931	64	206	356	567	508	230
$1,000	7 585	7 257	135	920	1 483	2 318	1 661	740
Sales of $40,000 and over—farms	15	14	–	3	2	4	4	1
$1,000	2 027	(D)	–	178	(D)	771	323	(D)
Other livestock and livestock products sold—farms	937	765	20	107	199	195	175	69
$1,000	2 910	2 194	9	414	681	617	502	71
Sales of $40,000 and over—farms	14	13	–	4	3	4	2	–
$1,000	1 474	(D)	–	269	(D)	362	(D)	–
Nursery and greenhouse products sold—farms	47	33	2	5	8	9	3	6
$1,000	1 030	814	(D)	(D)	194	189	126	152
Sales of $40,000 and over—farms	9	8	1	1	2	1	2	1
$1,000	489	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Forest products sold—farms	46	39	3	6	4	14	3	9
$1,000	37	33	(Z)	1	2	26	2	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–

Farms With Sales of $2,500 and Over	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	184	4	22	39	67	31	21
Vegetable and melon farms (016)	2	–	1	–	–	1	–
Fruit and tree nut farms (017)	1	–	–	–	1	–	–
Horticultural specialty farms (018)	14	1	2	2	7	1	1
General farms, primarily crop (0191)	64	2	17	17	11	8	9
Livestock farms, except dairy, poultry, and animal specialty (021)	840	35	155	205	197	176	72
Dairy farms (024)	38	1	6	11	11	5	4
Poultry and egg farms (025)	9	1	1	3	1	2	1
Animal specialty farms (027)	34	–	14	6	8	5	1
General farms, primarily livestock (0291)	16	–	5	3	2	4	2
Farms not classified by SIC	6	–	–	2	2	2	–
Value of Products Sold							
Market value of agricultural products sold—farms	3 348	176	553	823	853	641	302
$1,000	64 427	2 485	9 735	16 515	19 280	11 226	5 186
Farms by value of agricultural products sold:							
$500,000 and over	6	–	1	2	3	–	–
$200,000 to $499,999	17	–	1	4	5	4	3
$100,000 to $199,999	33	–	5	12	9	4	3
$40,000 to $99,999	245	5	33	71	67	48	21
$20,000 to $39,999	530	39	87	131	148	90	35
$10,000 to $19,999	895	46	178	200	256	165	50
$5,000 to $9,999	875	50	115	220	208	191	91
$2,500 to $4,999	642	33	120	147	136	118	88
Under $2,500 (see text)	105	3	13	36	21	21	11
Grain sold—farms	2 587	140	407	657	663	490	230
$1,000	39 816	1 953	6 479	10 254	10 536	7 253	3 341
Sales of $40,000 and over—farms	194	4	32	57	48	37	16
$1,000	14 413	206	2 347	4 080	3 571	2 687	1 521
Tobacco sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	770	16	100	209	222	155	68
$1,000	3 019	22	412	803	964	549	268
Sales of $40,000 and over—farms	7	–	–	3	2	–	2
$1,000	407	–	–	187	(D)	–	(D)
Other field crops sold—farms	122	17	18	29	32	11	15
$1,000	4 117	130	592	468	2 403	133	390
Sales of $40,000 and over—farms	18	–	3	5	7	1	2
$1,000	3 056	–	398	234	2 119	(D)	(D)
Vegetables, sweet corn, and melons sold—farms	5	–	3	–	1	1	–
$1,000	33	–	12	–	2	19	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	1	–	–	–	1	–	–
$1,000	3	–	–	–	3	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	159	8	16	52	36	38	9
$1,000	741	49	129	337	15	133	78
Sales of $40,000 and over—farms	5	1	1	1	–	1	1
$1,000	659	(D)	(D)	(D)	–	(D)	(D)
Dairy products sold—farms	103	2	14	25	35	18	9
$1,000	754	5	105	311	194	77	62
Sales of $40,000 and over—farms	2	–	–	2	–	–	–
$1,000	(D)	–	–	(D)	–	–	–
Cattle and calves sold—farms	1 524	51	256	393	412	269	143
$1,000	12 202	210	1 241	2 909	4 413	2 480	950
Sales of $40,000 and over—farms	38	–	–	11	17	9	1
$1,000	4 163	–	–	969	2 301	(D)	(D)
Hogs and pigs sold—farms	335	18	69	90	76	73	9
$1,000	2 478	80	254	1 306	410	402	25
Sales of $40,000 and over—farms	6	–	–	3	2	1	–
$1,000	1 235	–	–	1 003	(D)	(D)	–
Sheep, lambs, and wool sold—farms	117	3	22	18	44	19	11
$1,000	328	6	(D)	27	104	130	(D)
Sales of $40,000 and over—farms	1	–	–	–	–	1	–
$1,000	(D)	–	–	–	–	(D)	–
Other livestock and livestock products sold—farms	172	16	46	49	34	22	5
$1,000	716	23	452	85	98	46	12
Sales of $40,000 and over—farms	1	–	1	–	–	–	–
$1,000	(D)	–	(D)	–	–	–	–
Nursery and greenhouse products sold—farms	14	1	2	2	7	1	1
$1,000	217	7	(D)	14	134	3	(D)
Sales of $40,000 and over—farms	1	–	–	–	1	–	–
$1,000	(D)	–	–	–	(D)	–	–
Forest products sold—farms	7	–	–	–	7	–	–
$1,000	4	–	–	–	4	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

Table 29. **Summary by Age and Principal Occupation of Farm Operator: 1974**—Continued

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming					
		Total	Age of farm operator				
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farm Production Expenses								
Total production expenses ---farms--	40 503	37 155	1 235	4 325	6 175	9 951	10 734	4 735
$1,000--	990 160	948 179	19 215	115 134	208 874	291 519	238 923	74 514
Livestock and poultry purchased --farms--	14 083	13 044	452	1 831	2 578	3 772	3 309	1 102
$1,000--	70 065	64 511	2 041	9 632	15 504	19 157	14 658	3 518
Feed for livestock and poultry ---farms--	21 346	19 856	566	2 511	3 695	5 710	5 480	1 894
$1,000--	68 227	63 764	1 416	8 558	14 164	19 636	15 775	4 216
Commercially mixed formula feeds ----------farms--	15 140	14 081	432	1 765	2 572	4 050	3 881	1 381
tons--	221 776	206 851	5 403	29 238	44 779	62 741	49 441	15 249
$1,000--	32 510	30 287	828	4 393	6 461	9 172	7 177	2 258
Feed ingredients----------farms--	5 126	4 811	113	653	971	1 395	1 273	406
tons--	35 246	33 796	429	4 463	7 272	10 815	8 147	2 670
$1,000--	5 238	5 009	70	654	1 096	1 660	1 170	359
Whole grains ----------farms--	9 908	9 152	272	1 171	1 865	2 655	2 372	817
tons--	264 087	247 685	4 876	27 834	56 892	77 897	66 199	13 988
$1,000--	24 979	23 395	447	2 705	5 304	7 471	6 187	1 280
Hay, green chop, and silage---farms--	3 715	3 412	78	475	735	984	889	251
tons--	178 797	164 910	2 606	27 189	39 910	44 695	40 070	10 440
$1,000--	5 501	5 073	71	806	1 303	1 334	1 241	318
Animal health cost for livestock and poultry ----------farms--	19 106	18 060	451	2 265	3 552	5 376	4 816	1 600
$1,000--	5 629	5 393	95	729	1 209	1 742	1 239	379
Seeds, bulbs, plants, and trees --farms--	20 993	19 674	558	2 298	3 662	5 704	5 363	2 089
$1,000--	51 519	49 797	1 006	5 905	11 466	15 735	11 974	3 711
Commercial fertilizer purchased--farms--	23 379	22 015	738	2 702	4 013	6 290	6 054	2 218
$1,000--	88 788	86 405	1 592	10 099	20 684	27 294	20 456	6 281
Commercial fertilizer used ------farms--	21 267	20 186	588	2 414	3 777	5 900	5 566	1 941
acres fertilized--	8 743 543	8 515 070	158 494	999 359	1 908 098	2 710 990	2 112 162	625 967
dry tons--	377 604	367 206	6 975	44 034	85 821	114 672	88 918	26 787
liquid or gas tons--	84 729	83 416	1 186	8 735	22 146	29 037	17 239	5 073
Other agricultural chemicals (see text) ----------farms--	24 116	22 643	650	2 780	4 101	6 346	6 340	2 426
$1,000--	27 446	26 553	440	3 179	5 942	8 342	6 562	2 088
Lime ----------farms--	55	47	1	4	6	14	14	8
tons--	15 890	13 171	437	64	3 530	6 554	2 192	394
$1,000--	110	89	4	(Z)	20	49	13	3
Gasoline and other petroleum fuel and oil for farm business ------farms--	40 249	36 958	1 218	4 277	6 155	9 915	10 690	4 703
$1,000--	101 359	97 321	2 029	11 440	19 754	29 682	25 805	8 610
Gasoline ----------farms--	39 743	36 527	1 191	4 216	6 088	9 838	10 560	4 634
$1,000--	54 536	52 130	1 118	6 049	10 277	15 786	14 061	4 840
Diesel oil----------farms--	32 438	30 421	907	3 642	5 403	8 436	8 641	3 392
$1,000--	35 180	34 068	673	4 064	7 189	10 589	8 770	2 784
LP gas, butane, and propane --farms--	8 066	7 668	181	880	1 518	2 189	2 141	759
$1,000--	3 507	3 352	61	395	726	1 013	906	251
Motor oil, grease, piped gas, kerosene, and fuel oil -------farms--	40 226	36 942	1 216	4 275	6 155	9 912	10 682	4 702
$1,000--	8 135	7 771	178	933	1 562	2 294	2 069	735
Hired farm labor ----------farms--	15 062	13 968	311	1 642	2 650	4 019	3 943	1 403
$1,000--	45 281	43 329	405	4 049	9 768	14 416	10 790	3 900
Workers by number of days worked:								
150 days or more ---------farms--	4 530	4 368	57	435	878	1 404	1 206	388
workers--	7 514	7 230	68	677	1 575	2 454	1 829	627
25 to 149 days ----------farms--	6 373	6 025	86	689	1 328	1 885	1 577	460
workers--	15 001	14 309	184	1 347	3 392	4 830	3 474	1 082
Less than 25 days---------farms--	8 158	7 384	218	909	1 259	1 972	2 171	855
workers--	28 568	26 500	687	3 038	4 805	7 552	7 766	2 652
Contract labor ----------farms--	1 580	1 461	40	221	298	400	377	125
$1,000--	3 409	3 255	54	400	809	1 033	729	230
Machine hire and customwork---farms--	21 076	19 379	579	2 194	3 395	5 281	5 571	2 359
$1,000--	28 022	25 980	618	3 008	5 433	7 274	6 877	2 771
All other production expenses ---farms--	40 448	37 122	1 231	4 322	6 172	9 940	10 726	4 731
$1,000--	500 414	481 871	9 519	58 135	104 141	147 209	124 058	38 808
Farm-Related Income and Expenses								
Farm-related income ----------farms--	16 193	15 057	503	1 904	2 705	4 319	4 100	1 526
$1,000--	44 858	42 266	1 058	4 760	8 501	12 756	10 844	4 348
$10,000 and over ----------farms--	706	671	12	74	140	214	166	65
$1,000--	13 750	12 923	171	1 217	2 818	4 128	3 240	1 347
Farm-related income from—								
Customwork and other agricultural services----------farms--	5 418	5 191	256	864	1 084	1 466	1 206	315
$1,000--	13 070	12 601	421	1 702	2 822	3 660	3 008	988
Recreational services --------farms--	223	211	12	24	41	65	47	22
$1,000--	238	206	4	29	37	72	48	16
Payments from government farm programs ----------farms--	10 622	9 957	271	1 265	1 880	2 938	2 687	916
$1,000--	17 885	17 236	405	2 070	3 508	5 481	4 351	1 422
Rent from farmland and payments from lease or sale of allotments----------farms--	2 821	2 427	58	172	326	622	775	474
$1,000--	8 155	6 978	181	469	875	1 788	2 148	1 516
Other farm-related income ----farms--	2 192	2 068	39	216	384	638	589	202
$1,000--	5 511	5 245	48	489	1 259	1 755	1 289	406
Expenses for farm-related income sources ----------farms--	6 036	5 586	233	712	1 029	1 578	1 442	592
$1,000--	12 170	11 332	259	1 184	2 138	3 482	3 017	1 251

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farm Production Expenses							
Total production expenses ____farms__	3 348	176	553	823	853	641	302
$1,000__	41 980	1 266	6 237	10 876	13 314	7 107	3 181
Livestock and poultry purchased _farms__	1 039	52	227	269	273	158	60
$1,000__	5 554	198	924	1 587	1 892	687	266
Feed for livestock and poultry ___farms__	1 490	66	250	390	393	270	121
$1,000__	4 463	149	505	1 397	1 333	787	292
Commercially mixed formula feeds _____farms__	1 059	52	167	290	271	190	89
tons__	14 926	562	1 701	4 704	3 976	2 900	1 082
$1,000__	2 222	78	268	708	585	419	165
Feed ingredients_____farms__	315	9	53	82	88	55	28
tons__	1 450	62	187	565	439	113	85
$1,000__	229	8	21	89	76	19	15
Whole grains _____farms__	756	35	139	185	193	142	62
tons__	16 402	589	1 913	4 372	5 198	3 219	1 111
$1,000__	1 584	55	175	433	547	281	93
Hay, green chop, and silage___farms__	303	17	55	77	90	44	20
tons__	13 888	332	1 435	5 687	3 977	1 953	504
$1,000__	427	8	41	167	125	68	19
Animal health cost for livestock and poultry _____farms__	1 046	47	142	283	306	182	86
$1,000__	236	7	29	76	69	42	13
Seeds, bulbs, plants, and trees __farms__	1 319	75	211	333	362	251	87
$1,000__	1 722	69	299	383	524	328	119
Commercial fertilizer purchased__farms__	1 364	72	242	373	336	249	92
$1,000__	2 383	70	374	613	693	444	189
Commercial fertilizer used _____farms__	1 081	46	168	287	288	212	80
acres fertilized__	228 473	5 070	33 773	60 670	62 897	46 921	19 142
dry tons__	10 398	227	1 519	2 515	3 111	2 110	916
liquid or gas tons__	1 313	39	284	294	329	268	99
Other agricultural chemicals (see text) _____farms__	1 473	74	275	370	385	257	112
$1,000__	893	31	165	204	208	158	126
Lime _____farms__	8	–	3	3	2	–	–
tons__	2 719	–	2 270	278	171	–	–
$1,000__	21	–	18	2	1	–	–
Gasoline and other petroleum fuel and oil for farm business _____farms__	3 291	174	536	814	843	627	297
$1,000__	4 037	153	603	1 010	1 186	729	355
Gasoline _____farms__	3 216	172	522	794	816	621	291
$1,000__	2 406	94	350	591	721	441	210
Diesel oil_____farms__	2 017	100	315	527	532	372	171
$1,000__	1 112	37	181	276	310	204	103
LP gas, butane, and propane __farms__	398	18	42	102	121	81	34
$1,000__	155	7	18	55	44	21	10
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	3 284	174	536	812	838	627	297
$1,000__	364	15	54	88	111	64	32
Hired farm labor _____farms__	1 094	38	186	277	306	230	57
$1,000__	1 952	22	192	399	666	461	213
Workers by number of days worked:							
150 days or more _____farms__	162	4	12	33	51	43	19
workers__	284	5	20	54	87	60	58
25 to 149 days _____farms__	348	3	38	94	116	79	18
workers__	692	6	74	193	216	154	49
Less than 25 days_____farms__	774	33	155	200	203	155	28
workers__	2 068	64	306	497	733	394	74
Contract labor _____farms__	119	1	15	38	40	13	12
$1,000__	155	1	10	45	69	22	9
Machine hire and customwork___farms__	1 697	77	274	461	443	324	118
$1,000__	2 042	70	342	508	622	396	104
All other production expenses ___farms__	3 326	176	547	818	849	638	298
$1,000__	18 543	497	2 795	4 653	6 052	3 052	1 495
Farm-Related Income and Expenses							
Farm-related income _____farms__	1 136	48	188	311	288	210	91
$1,000__	2 592	60	344	576	731	449	431
$10,000 and over _____farms__	35	–	4	5	10	5	11
$1,000__	827	–	87	144	216	65	316
Farm-related income from—							
Customwork and other agricultural services_____farms__	227	20	54	51	48	34	20
$1,000__	469	32	76	120	85	70	85
Recreational services _____farms__	12	–	3	–	7	1	1
$1,000__	33	–	1	–	31	1	(Z)
Payments from government farm programs _____farms__	665	29	101	201	178	114	42
$1,000__	648	20	79	188	203	116	42
Rent from farmland and payments from lease or sale of allotments_____farms__	394	6	66	99	98	87	38
$1,000__	1 177	7	123	182	341	228	296
Other farm-related income ____farms__	124	5	16	25	42	26	10
$1,000__	265	1	65	86	72	34	7
Expenses for farm-related income sources _____farms__	450	19	83	117	112	83	36
$1,000__	839	12	110	201	186	131	199

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

Farms With Sales of $2,500 and Over	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Family Off-Farm Income[1]								
Family off-farm income—farms	20 886	17 902	697	2 158	2 958	4 745	4 952	2 392
$1,000	105 309	70 589	2 255	8 194	10 761	18 337	19 167	11 874
Farms by family off-farm income:								
$1 to $249	1 480	1 424	97	288	295	332	321	91
$250 to $499	1 336	1 304	73	186	243	392	331	79
$500 to $999	2 298	2 229	103	287	450	654	575	160
$1,000 to $4,999	8 977	8 546	285	867	1 302	2 200	2 523	1 369
$5,000 to $9,999	3 813	2 910	84	310	450	756	832	478
$10,000 to $19,999	2 317	1 165	47	180	158	317	306	157
$20,000 to $29,999	421	201	5	29	38	56	33	40
$30,000 and over	244	123	3	11	22	38	31	18
Family off-farm income from—								
Nonfarm-related business—farms	2 924	2 131	76	315	427	628	503	182
$1,000	21 670	12 546	249	1 761	2 251	3 075	3 055	2 154
Wages, salaries, commissions, and tips—farms	10 094	7 818	472	1 247	1 477	2 203	1 899	520
$1,000	51 786	28 997	1 550	4 835	5 438	8 559	6 815	1 801
Interest, dividends, or royalties—farms	12 907	11 678	332	1 196	1 821	3 178	3 557	1 594
$1,000	21 797	20 194	324	1 048	2 297	5 456	7 416	3 654
Federal Social Security, pensions, etc.—farms	3 507	3 239	55	182	215	355	760	1 672
$1,000	7 314	6 666	118	355	478	683	1 239	3 793
Rent of nonfarm property—farms	1 197	1 007	14	84	142	249	329	189
$1,000	2 742	2 186	15	196	297	564	643	471
Selected Machinery and Equipment								
Automobiles—farms	36 516	33 973	1 007	3 883	5 742	9 285	9 846	4 210
number	51 071	47 543	1 303	5 013	8 182	13 814	13 532	5 699
2 or 3—farms	11 193	10 470	206	881	1 916	3 484	2 892	1 091
number	23 915	22 348	441	1 862	4 075	7 489	6 177	2 304
4 and over—farms	513	474	20	37	84	153	116	64
number	2 346	2 166	81	186	365	677	517	340
Motortrucks, including pickups—farms	37 918	35 002	1 007	4 082	5 963	9 496	10 165	4 289
number	98 544	93 060	2 160	10 325	17 170	26 964	26 529	9 912
2 or 3—farms	22 557	21 153	541	2 430	3 549	5 875	6 317	2 441
number	54 783	51 558	1 265	5 883	8 771	14 475	15 387	5 777
4 and over—farms	7 448	7 241	103	754	1 560	2 316	1 933	575
number	35 848	34 894	532	3 544	7 545	11 184	9 227	2 862
Tractors, excluding garden tractors and motor tillers—farms	37 494	34 641	953	3 932	5 925	9 422	10 076	4 333
number	119 644	112 972	2 405	11 771	20 350	32 750	32 654	13 042
2 or 3—farms	19 852	18 212	485	2 071	2 974	4 749	5 424	2 509
number	50 252	46 395	1 166	5 144	7 701	12 379	13 822	6 183
4 and over—farms	13 753	13 313	202	1 306	2 568	4 144	3 799	1 294
number	65 503	63 461	973	6 072	12 266	19 842	17 979	6 329
Wheel tractors, excluding garden tractors and motor tillers—farms	37 430	34 584	951	3 922	5 915	9 414	10 061	4 321
number	116 984	110 440	2 345	11 512	19 846	32 005	31 982	12 750
Crawler tractors—farms	2 037	1 930	47	184	388	573	528	210
number	2 660	2 532	60	259	504	745	672	292
Grain and bean combines, self-propelled—farms	23 416	22 400	466	2 324	3 942	6 553	6 699	2 416
number	26 984	25 847	517	2 664	4 545	7 692	7 686	2 743
Cornpickers, corn heads, and picker-shellers—farms	2 582	2 499	85	262	432	694	725	301
number	2 820	2 726	97	289	471	755	793	321
Corn heads for combines—farms	769	745	33	86	163	230	188	45
number	843	818	43	93	174	251	205	52
Other cornpickers and picker-shellers—farms	1 907	1 844	54	187	285	486	568	264
number	1 977	1 908	54	196	297	504	588	269
Mower conditioners—farms	5 186	4 843	135	582	941	1 230	1 433	522
number	5 741	5 349	145	635	1 046	1 348	1 596	579
Pickup balers—farms	14 065	13 373	292	1 427	2 447	4 090	3 821	1 296
number	14 517	13 806	306	1 508	2 514	4 223	3 923	1 332
Windrowers, pull and self-propelled—farms	29 180	27 761	593	2 975	4 960	8 009	8 136	3 088
number	34 783	33 142	677	3 545	6 011	9 712	9 584	3 613
Field forage harvesters, shear bar—farms	5 565	5 396	110	566	1 092	1 628	1 509	491
number	5 849	5 667	112	588	1 128	1 712	1 584	543
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms	39 628	36 431	1 192	4 236	6 101	9 803	10 525	4 574
$1,000	1 602 720	1 538 101	33 792	177 388	307 638	458 307	414 913	146 063
Farms by value group:								
$1 to $4,999—farms	1 620	1 183	136	149	100	200	302	296
$1,000	5 153	3 806	429	477	336	655	982	927
$5,000 to $9,999—farms	2 954	2 360	157	260	253	423	744	523
$1,000	20 421	16 369	1 069	1 867	1 764	2 951	5 224	3 494
$10,000 to $19,999—farms	6 220	5 321	262	626	675	1 164	1 661	933
$1,000	86 373	73 981	3 607	8 805	9 399	16 278	22 943	12 950
$20,000 to $49,999—farms	17 610	16 561	461	1 936	2 684	4 474	4 986	2 020
$1,000	572 730	542 100	14 238	63 420	89 546	147 764	162 755	64 377
$50,000 to $99,999—farms	8 498	8 316	136	963	1 675	2 699	2 225	618
$1,000	542 146	531 066	8 504	61 672	107 937	172 753	140 997	39 204
$100,000 and over—farms	2 726	2 690	40	302	714	843	607	184
$1,000	375 898	370,780	5 945	41 147	98 657	117 906	82 012	25 113

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Family Off-Farm Income[1]							
Family off-farm income—farms	2 984	160	538	782	766	531	207
$1,000	34 720	1 230	5 687	9 282	10 552	5 928	2 041
Farms by family off-farm income:							
$1 to $249	56	11	14	10	8	5	8
$250 to $499	32	2	2	7	9	7	5
$500 to $999	69	6	16	16	9	18	4
$1,000 to $4,999	431	39	78	110	75	82	47
$5,000 to $9,999	903	59	163	209	234	170	68
$10,000 to $19,999	1 152	38	220	341	310	189	54
$20,000 to $29,999	220	4	33	60	76	35	12
$30,000 and over	121	1	12	29	45	25	9
Family off-farm income from—							
Nonfarm-related business—farms	793	33	119	206	238	143	54
$1,000	9 124	239	1 153	2 273	3 561	1 403	495
Wages, salaries, commissions, and tips—farms	2 276	131	454	608	568	387	128
$1,000	22 788	885	4 231	6 531	6 360	3 850	933
Interest, dividends, or royalties—farms	1 229	69	206	334	295	235	90
$1,000	1 604	54	169	264	420	391	304
Federal Social Security, pensions, etc.—farms	268	9	35	42	47	55	80
$1,000	647	8	52	117	69	119	283
Rent of nonfarm property—farms	190	12	26	38	52	47	15
$1,000	557	44	82	97	142	166	26
Selected Machinery and Equipment							
Automobiles—farms	2 543	139	405	616	663	477	243
number	3 528	164	500	868	970	716	310
2 or 3—farms	723	18	77	199	224	157	48
number	1 567	37	157	425	492	353	103
4 and over—farms	39	2	3	8	12	10	4
number	180	8	18	34	51	53	16
Motortrucks, including pickups—farms	2 916	135	482	730	764	564	241
number	5 484	218	834	1 376	1 488	1 105	463
2 or 3—farms	1 404	53	201	384	390	277	99
number	3 225	124	466	887	910	617	221
4 and over—farms	207	4	23	44	57	57	22
number	954	16	110	187	261	258	122
Tractors, excluding garden tractors and motor tillers—farms	2 853	120	438	740	734	567	254
number	6 672	248	903	1 767	1 833	1 340	581
2 or 3—farms	1 640	77	246	421	405	333	158
number	3 857	179	556	991	973	790	368
4 and over—farms	440	8	38	128	149	89	28
number	2 042	34	193	585	680	405	145
Wheel tractors, excluding garden tractors and motor tillers—farms	2 846	119	438	738	733	566	252
number	6 544	243	894	1 728	1 789	1 318	572
Crawler tractors—farms	107	5	7	35	34	18	8
number	128	5	9	39	44	22	9
Grain and bean combines, self-propelled—farms	1 016	37	150	256	282	215	76
number	1 137	41	165	283	314	245	89
Cornpickers, corn heads, and picker-shellers—farms	83	1	17	23	23	12	7
number	94	1	19	23	31	13	7
Corn heads for combines—farms	24	1	11	2	5	5	–
number	25	1	11	2	5	6	–
Other cornpickers and picker-shellers—farms	63	–	8	21	20	7	7
number	69	–	8	21	26	7	7
Mower conditioners—farms	343	7	60	100	76	69	31
number	392	8	61	106	88	94	35
Pickup balers—farms	692	20	97	199	209	126	41
number	711	21	97	203	218	130	42
Windrowers, pull and self-propelled—farms	1 419	69	190	377	404	278	101
number	1 641	87	235	419	457	315	128
Field forage harvesters, shear bar—farms	169	7	13	47	59	31	12
number	182	7	13	47	65	37	13
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	3 197	160	524	792	820	620	281
$1,000	64 619	2 828	8 805	15 540	17 536	13 669	6 242
Farms by value group:							
$1 to $4,999—farms	437	32	79	88	110	89	39
$1,000	1 347	108	236	280	329	275	119
$5,000 to $9,999—farms	594	26	136	177	131	78	46
$1,000	4 052	184	945	1 206	895	512	310
$10,000 to $19,999—farms	899	45	145	231	216	175	87
$1,000	12 391	626	1 929	3 105	2 985	2 515	1 230
$20,000 to $49,999—farms	1 049	46	134	246	308	227	88
$1,000	30 631	1 283	3 736	7 316	9 228	6 505	2 562
$50,000 to $99,999—farms	182	10	29	40	47	44	12
$1,000	11 080	(D)	(D)	2 412	2 760	2 963	685
$100,000 and over—farms	36	1	1	10	8	7	9
$1,000	5 118	(D)	(D)	1 220	1 340	898	1 335

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Agricultural Chemicals								
Agricultural chemicals—farms	30 035	28 121	891	3 396	4 972	7 781	7 975	3 106
$1,000	116 234	112 958	2 032	13 278	26 626	35 635	27 018	8 369
Commercial fertilizer—farms	23 379	22 015	738	2 702	4 013	6 290	6 054	2 218
acres on which used	8 743 543	8 515 070	158 494	999 359	1 908 098	2 710 990	2 112 162	625 967
tons	462 333	450 622	8 162	52 769	107 966	143 709	106 157	31 860
$1,000	88 788	86 405	1 592	10 099	20 684	27 294	20 456	6 281
Lime—farms	55	47	1	4	6	14	14	8
acres on which used	9 907	8 451	404	30	1 885	4 129	1 808	195
tons	15 890	13 171	437	64	3 530	6 554	2 192	394
$1,000	110	89	4	(Z)	20	49	13	3
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops—farms	1 462	1 419	36	170	204	438	433	138
acres on which used	115 667	113 228	1 864	15 273	17 309	37 728	31 463	9 591
$1,000	371	364	6	49	55	124	100	31
Insects on other crops—farms	4 353	4 167	82	552	825	1 192	1 116	400
acres on which used	1 333 961	1 309 314	13 216	153 312	297 706	393 632	346 868	104 580
$1,000	5 623	5 471	60	588	1 257	1 654	1 446	467
Nematodes in crops—farms	122	121	4	18	22	44	24	9
acres on which used	27 184	27 139	317	3 294	5 435	10 584	6 700	809
$1,000	178	178	2	23	39	64	44	5
Diseases in crops and orchards—farms	607	572	14	70	118	162	152	56
acres on which used	210 177	203 070	2 855	23 778	48 967	59 634	47 091	20 745
$1,000	824	782	11	99	173	266	164	69
Weeds or grass in crops—farms	18 320	17 333	449	2 181	3 294	4 948	4 796	1 665
acres on which used	7 232 969	7 023 649	118 788	882 221	1 600 402	2 199 759	1 726 230	496 249
$1,000	18 278	17 682	306	2 181	4 026	5 590	4 278	1 300
Weeds or brush in pasture—farms	561	533	9	69	116	160	135	44
acres on which used	37 829	36 618	421	5 930	7 792	9 200	9 861	3 414
$1,000	101	95	4	14	20	25	23	9
Weeds on other land—farms	1 202	1 161	22	125	219	383	294	118
acres on which used	49 610	48 171	1 014	4 630	8 554	14 125	15 512	4 336
$1,000	152	149	3	16	26	46	43	15
Defoliation, growth of crops, or thinning of fruit—farms	294	289	7	35	60	102	62	23
acres on which used	59 434	59 013	1 170	5 062	13 477	21 370	11 067	6 867
$1,000	304	302	4	24	75	113	55	31
Insect control on livestock and poultry—farms	3 437	3 308	58	444	725	1 028	827	226
$1,000	279	268	3	36	66	91	55	17
Other chemicals (see text)—farms	3 481	3 153	154	382	446	795	891	485
$1,000	1 225	1 173	38	150	184	321	339	142
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	2 128	1 615	207	283	179	341	387	218
Under 1,000 bushels	1 213	1 036	43	107	134	200	364	188
1,000 to 4,999 bushels	7 131	6 350	189	686	918	1 485	1 973	1 099
5,000 to 9,999 bushels	7 768	7 308	183	763	1 188	2 013	2 287	874
10,000 to 24,999 bushels	9 652	9 341	157	1 017	1 748	2 859	2 687	873
25,000 to 49,999 bushels	3 461	3 396	38	373	730	1 076	917	262
50,000 bushels and over	1 587	1 561	12	172	406	522	355	94
Not reporting	7 563	6 548	406	924	872	1 455	1 764	1 127
Livestock								
Cattle and calves—farms	24 131	22 668	645	2 806	4 212	6 514	6 248	2 243
number	2 357 818	2 258 443	45 908	274 815	480 129	685 937	588 924	182 730
Cows and heifers that had calved—farms	22 774	21 507	592	2 644	4 034	6 208	5 921	2 108
number	1 280 020	1 227 193	25 911	148 769	257 424	371 574	324 249	99 266
Beef cows—farms	20 979	19 783	545	2 435	3 660	5 667	5 520	1 956
number	1 170 109	1 119 431	23 482	134 856	231 007	335 122	301 453	93 511
Milk cows—farms	6 482	6 234	123	728	1 358	2 000	1 529	496
number	109 911	107 762	2 429	13 913	26 417	36 452	22 796	5 755
Heifers and heifer calves that had not calved—farms	18 340	17 332	433	2 205	3 320	5 150	4 654	1 570
number	489 647	468 849	8 306	60 123	102 809	143 426	117 439	36 746
Beef heifers and heifer calves—farms	16 717	15 759	386	2 018	2 978	4 619	4 310	1 448
number	442 769	423 147	7 395	54 690	92 173	127 884	107 661	33 344
Heifers and heifer calves for milk cow replacement—farms	3 272	3 161	75	373	691	1 071	739	212
number	46 878	45 702	911	5 433	10 636	15 542	9 778	3 402
Steers, steer calves, bulls, and bull calves—farms	20 966	19 784	537	2 462	3 717	5 774	5 421	1 873
number	588 151	562 401	11 691	65 923	119 896	170 937	147 236	46 718
Cattle and calves sold—farms	24 445	22 921	654	2 831	4 233	6 558	6 342	2 303
number	1 181 898	1 120 464	20 820	129 215	236 972	338 729	304 922	89 806
$1,000	241 617	229 415	3 832	25 345	49 270	70 080	63 132	17 757
Calves—farms	13 782	12 894	368	1 584	2 324	3 690	3 632	1 296
number	461 036	435 985	9 114	54 019	84 833	133 464	119 081	35 474
$1,000	60 876	57 714	1 104	7 014	11 150	18 060	15 666	4 719
Cattle—farms	20 139	18 920	509	2 305	3 546	5 454	5 221	1 885
number	720 862	684 479	11 706	75 196	152 139	205 265	185 841	54 332
$1,000	180 741	171 701	2 727	18 331	38 119	52 020	47 465	13 038
Fattened on grain and concentrates—farms	2 935	2 812	86	365	549	791	787	234
number	129 675	123 978	1 277	11 140	26 310	40 399	37 554	7 298
$1,000	42 375	40 343	357	3 287	8 440	13 628	12 325	2 307
Hogs and pigs—farms	5 386	5 075	188	753	1 030	1 497	1 206	401
number	344 068	327 770	12 473	61 043	76 420	94 778	63 044	20 012
Used or to be used for breeding—farms	3 680	3 486	137	529	674	1 050	845	251
number	50 909	48 655	1 831	8 840	10 520	14 972	9 434	3 058
Other—farms	4 831	4 552	170	687	930	1 336	1 083	346
number	293 159	279 115	10 642	52 203	65 900	79 806	53 610	16 954

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Agricultural Chemicals							
Agricultural chemicals—farms	1 914	97	339	487	499	342	150
$1,000	3 276	101	539	818	901	602	315
Commercial fertilizer—farms	1 364	72	242	373	336	249	92
acres on which used	228 473	5 070	33 773	60 670	62 897	46 921	19 142
tons	11 711	266	1 803	2 809	3 440	2 378	1 016
$1,000	2 383	70	374	613	693	444	189
Lime—farms	8	–	3	3	2	–	–
acres on which used	1 456	–	1 118	178	160	–	–
tons	2 719	–	2 270	278	171	–	–
$1,000	21	–	18	2	1	–	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	43	1	10	4	16	8	4
acres on which used	2 439	34	497	209	1 288	288	123
$1,000	8	(Z)	2	(Z)	4	1	(Z)
Insects on other crops—farms	186	7	27	46	38	53	15
acres on which used	24 647	602	3 439	6 258	5 658	5 878	2 812
$1,000	152	5	11	26	30	19	61
Nematodes in crops—farms	1	–	–	–	1	–	–
acres on which used	45	–	–	–	45	–	–
$1,000	(Z)	–	–	–	(Z)	–	–
Diseases in crops and orchards—farms	35	2	5	11	10	6	1
acres on which used	7 107	190	907	1 595	3 708	602	105
$1,000	42	1	7	5	22	7	(Z)
Weeds or grass in crops—farms	987	49	163	239	275	181	80
acres on which used	209 320	7 274	38 003	52 623	55 246	38 113	18 061
$1,000	595	21	115	153	125	121	60
Weeds or brush in posture—farms	28	1	3	9	8	6	1
acres on which used	1 211	3	35	155	832	166	20
$1,000	6	(Z)	(Z)	1	5	1	(Z)
Weeds on other land—farms	41	1	4	15	16	3	2
acres on which used	1 439	1	33	626	278	61	440
$1,000	3	(Z)	(Z)	1	1	(Z)	1
Defoliation, growth of crops, or thinning of fruit—farms	5	–	–	3	–	–	2
acres on which used	421	–	–	349	–	–	72
$1,000	1	–	–	1	–	–	(Z)
Insect control on livestock and poultry—farms	129	4	22	41	33	22	7
$1,000	11	(Z)	1	3	5	2	(Z)
Other chemicals (see text)—farms	328	18	87	87	71	45	20
$1,000	52	4	11	12	14	8	4
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	513	51	102	113	115	85	47
Under 1,000 bushels	177	9	15	47	50	41	15
1,000 to 4,999 bushels	781	33	119	186	213	164	66
5,000 to 9,999 bushels	460	7	61	108	155	89	40
10,000 to 24,999 bushels	311	7	40	84	99	62	19
25,000 to 49,999 bushels	65	–	6	18	17	16	8
50,000 bushels and over	26	–	3	4	9	2	8
Not reporting	1 015	69	207	263	195	182	99
Livestock							
Cattle and calves—farms	1 463	50	248	382	389	258	136
number	99 375	1 996	13 131	23 101	28 977	22 909	9 261
Cows and heifers that had calved—farms	1 267	42	194	339	342	231	119
number	52 827	912	6 328	12 835	15 580	11 947	5 225
Beef cows—farms	1 196	40	185	318	323	218	112
number	50 678	896	6 028	11 992	15 032	11 649	5 081
Milk cows—farms	248	5	27	80	75	43	18
number	2 149	16	300	843	548	298	144
Heifers and heifer calves that had not calved—farms	1 008	35	170	253	269	192	89
number	20 798	348	3 198	4 914	5 607	4 937	1 794
Beef heifers and heifer calves—farms	958	34	162	242	253	184	83
number	19 622	336	3 074	4 594	5 237	4 708	1 673
Heifers and heifer calves for milk cow replacement—farms	111	2	14	30	33	18	14
number	1 176	12	124	320	370	229	121
Steers, steer calves, bulls, and bull calves—farms	1 182	39	198	314	327	206	98
number	25 750	736	3 605	5 352	7 790	6 025	2 242
Cattle and calves sold—farms	1 524	51	256	393	412	269	143
number	61 434	1 182	7 299	14 698	20 302	12 923	5 030
$1,000	12 202	210	1 241	2 909	4 413	2 480	950
Calves—farms	888	25	149	244	218	168	84
number	25 051	516	3 172	6 529	6 588	6 000	2 246
$1,000	3 162	68	398	846	805	762	283
Cattle—farms	1 219	38	200	319	332	219	111
number	36 383	666	4 127	8 169	13 714	6 923	2 784
$1,000	9 040	141	842	2 063	3 609	1 718	667
Fattened on grain and concentrates—farms	123	4	27	30	39	12	11
number	5 697	19	427	467	3 847	603	334
$1,000	2 032	6	111	144	1 445	219	107
Hogs and pigs—farms	311	15	67	79	71	66	13
number	16 298	1 242	2 255	7 674	2 582	2 199	346
Used or to be used for breeding—farms	194	11	37	50	43	46	7
number	2 254	186	441	757	352	483	35
Other—farms	279	13	56	73	60	64	13
number	14 044	1 056	1 814	6 917	2 230	1 716	311

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming					
		Total	Age of farm operator				
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Livestock—Continued								
Hogs and pigs sold—farms	5 805	5 470	206	795	1 088	1 611	1 361	409
number	649 574	613 109	23 254	120 726	134 415	183 074	116 535	35 105
$1,000	40 641	38 164	1 372	6 872	8 496	11 383	7 818	2 223
Feeder pigs—farms	1 357	1 256	56	243	263	353	259	82
number	158 562	152 568	6 051	41 712	33 090	46 057	17 156	8 502
$1,000	3 313	3 190	109	948	674	960	345	153
Litters of pigs farrowed between—								
December 1 of preceding year and November 30—farms	4 424	4 175	156	634	822	1 263	998	302
number	75 198	71 446	2 513	14 450	15 401	22 337	12 574	4 171
December 1 and May 31—farms	3 887	3 681	141	553	737	1 113	870	267
number	44 770	42 716	1 553	8 310	8 980	13 332	7 830	2 711
June 1 and November 30—farms	2 373	2 233	100	384	460	657	495	137
number	30 428	28 730	960	6 140	6 421	9 005	4 744	1 460
Sheep and lambs of all ages—farms	1 995	1 879	62	199	346	551	499	222
number	264 241	254 988	5 036	29 183	48 152	84 911	61 600	26 106
Lambs under 1 year old—farms	1 489	1 395	50	143	259	418	360	165
number	112 585	109 823	1 844	11 030	24 096	42 066	22 008	8 779
Ewes 1 year old or older—farms	1 901	1 796	59	181	333	524	484	215
number	144 610	138 478	2 947	17 379	23 027	41 072	37 466	16 587
Rams and wethers 1 year old or older—farms	1 638	1 542	52	160	281	445	414	190
number	7 046	6 687	245	774	1 029	1 773	2 126	740
Sheep and lambs sold—farms	2 027	1 912	62	202	354	557	507	230
number	230 097	220 501	5 107	29 539	42 647	71 320	49 402	22 486
Sheep and lambs shorn—farms	1 908	1 801	61	181	327	527	482	223
number	203 437	195 446	3 974	20 349	36 376	62 327	52 085	20 335
pounds of wool	1 906 609	1 827 451	37 170	196 606	330 167	570 643	505 209	187 656
Horses and ponies—farms	5 365	4 768	146	676	1 062	1 341	1 129	414
number	23 708	19 874	373	2 392	4 932	5 763	4 595	1 819
Sold—farms	852	699	17	99	183	179	161	60
number	3 865	2 981	33	379	1 192	754	424	199
$1,000	1 035	766	9	106	310	198	104	39
Horses—farms	4 381	3 845	138	609	842	1 032	881	343
number	19 160	15 757	339	2 039	3 927	4 435	3 594	1 423
Sold—farms	742	603	17	90	157	147	137	55
number	3 370	2 544	33	359	937	667	366	182
$1,000	984	722	9	104	287	188	97	36
Any goats—farms	23	22	1	4	6	6	4	1
number	86	74	2	13	15	32	9	3
Sold—farms	9	6	–	1	2	3	–	–
number	23	17	–	1	2	14	–	–
$1,000	(Z)	(Z)	–	(Z)	(Z)	(Z)	–	–
Poultry								
Chickens 3 months old or older—farms	5 527	5 230	115	536	921	1 481	1 579	598
number	697 434	664 666	11 987	78 971	152 157	208 725	149 690	63 136
Sold—farms	939	897	29	79	151	291	268	79
number	337 933	317 798	5 276	19 144	41 610	121 168	111 759	18 841
Hens and pullets of laying age—farms	5 433	5 143	113	523	901	1 453	1 561	592
number	638 373	606 722	11 574	75 984	128 430	186 243	143 424	61 067
Kept for table or market egg production—farms	5 357	5 070	109	520	890	1 433	1 533	585
number	614 416	583 497	11 349	74 361	123 899	178 235	136 717	58 936
Kept for hatching egg production—farms	336	317	5	21	55	84	118	34
number	23 957	23 225	225	1 623	4 531	8 008	6 707	2 131
Pullets 3 months old or older not of laying age—farms	232	216	1	20	48	71	55	21
number	41 498	41 207	6	746	20 068	16 705	2 622	1 060
Roosters and male chickens—farms	1 759	1 650	49	186	306	469	473	167
number	17 563	16 737	407	2 241	3 659	5 777	3 644	1 009
Pullet chicks and pullets under 3 months old—farms	105	100	1	13	21	27	30	8
number	51 451	51 413	30	2 416	2 451	6 360	39 606	550
Broilers and other meat-type chickens sold—farms	378	331	11	45	84	112	62	17
number	70 606	64 099	1 875	4 675	30 980	16 210	8 582	1 777
Turkeys—farms	274	254	7	37	45	79	66	20
number	132 773	102 044	48	12 276	25 454	48 329	14 669	1 268
Sold—farms	89	80	1	12	15	22	23	7
number	695 548	588 827	56	101 030	103 379	130 035	152 129	102 198
Heavy breeds for slaughter—farms	177	161	2	26	32	55	34	12
number	122 723	(D)	30	12 218	25 367	47 961	12 335	(D)
Sold—farms	78	69	1	12	15	19	15	7
number	645 983	(D)	56	101 030	103 379	129 998	123 601	(D)
Light breeds for slaughter—farms	66	64	4	5	10	18	18	9
number	6 740	(D)	16	27	63	300	251	(D)
Sold—farms	11	10	–	–	–	3	6	1
number	45 565	(D)	–	–	–	37	(D)	(D)
Turkey hens kept for breeding—farms	72	65	1	9	9	18	24	4
number	3 310	3 217	2	31	24	68	2 083	1 009
Sold—farms	4	4	–	–	–	–	3	1
number	4 000	4 000	–	–	• –	–	(D)	(D)
Crops Harvested								
Field corn for all purposes—farms	6 909	6 736	174	819	1 389	2 017	1 711	626
acres	489 285	480 256	9 237	54 059	106 968	151 388	119 398	39 206
Commercial fertilizer used—farms	2 998	2 908	86	406	663	861	649	243
acres	265 257	260 006	5 240	31 308	60 685	81 727	61 922	19 124
Field corn for grain or seed—farms	1 880	1 807	57	226	366	527	453	178
acres	163 869	160 359	3 622	18 302	34 448	52 006	41 002	10 979
bushels	7 891 385	7 731 669	169 938	944 810	1 757 278	2 393 565	1 932 426	533 652
Irrigated—farms	22	• 20	–	6	4	4	5	1
acres	2 333	2 193	–	742	385	500	546	20

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Livestock—Continued							
Hogs and pigs sold—farms	335	18	69	90	76	73	9
number	36 465	1 848	4 693	17 564	6 236	5 574	550
$1,000	2 478	80	254	1 306	410	402	25
Feeder pigs—farms	101	7	30	33	19	8	4
number	5 994	638	2 064	2 079	915	190	108
$1,000	123	13	49	38	18	3	2
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	249	11	52	69	54	55	8
number	3 752	202	659	1 646	471	719	55
December 1 and May 31—farms	206	9	47	54	39	50	7
number	2 054	108	352	914	271	374	35
June 1 and November 30—farms	140	8	25	42	30	32	3
number	1 698	94	307	732	200	345	20
Sheep and lambs of all ages—farms	116	3	18	20	49	15	11
number	9 253	146	1 638	986	3 567	2 013	903
Lambs under 1 year old—farms	94	3	14	20	36	11	10
number	2 762	66	498	385	907	646	260
Ewes 1 year old or older—farms	105	3	17	14	46	14	11
number	6 132	67	1 060	541	2 538	1 319	607
Rams and wethers 1 year old or older—farms	96	3	13	13	42	14	11
number	359	13	80	60	122	48	36
Sheep and lambs sold—farms	115	3	22	18	42	19	11
number	9 596	246	1 106	778	3 032	3 614	820
Sheep and lambs shorn—farms	107	3	19	15	42	17	11
number	7 991	113	1 249	829	2 839	2 131	830
pounds of wool	79 158	1 018	13 697	8 060	27 894	19 972	8 517
Horses and ponies—farms	597	21	106	189	142	113	26
number	3 834	253	581	986	1 143	731	140
Sold—farms	153	16	41	44	27	21	4
number	884	92	185	331	178	80	18
$1,000	269	23	68	46	76	45	12
Horses—farms	536	20	101	172	115	105	23
number	3 403	248	550	838	983	664	120
Sold—farms	139	16	39	40	20	20	4
number	826	92	179	307	156	74	18
$1,000	263	23	67	44	72	45	12
Any goats—farms	1	–	–	1	–	–	–
number	12	–	–	12	–	–	–
Sold—farms	3	–	2	1	–	–	–
number	6	–	2	4	–	–	–
$1,000	(Z)	–	(Z)	(Z)	–	–	–
Poultry							
Chickens 3 months old or older—farms	297	10	29	79	88	67	24
number	32 768	418	1 824	3 446	5 576	12 867	8 637
Sold—farms	42	–	8	8	8	14	4
number	20 135	–	510	838	1 561	9 525	7 701
Hens and pullets of laying age—farms	290	9	27	78	87	67	22
number	31 651	361	1 672	3 096	5 168	12 799	8 555
Kept for table or market egg production—farms	287	9	27	76	87	67	21
number	30 919	361	1 577	3 030	4 878	12 649	8 424
Kept for hatching egg production—farms	19	–	4	4	5	2	4
number	732	–	95	66	290	150	131
Pullets 3 months old or older not of laying age—farms	16	–	2	6	4	2	2
number	291	–	10	82	152	20	27
Roosters and male chickens—farms	109	5	16	39	23	16	10
number	826	57	142	268	256	48	55
Pullet chicks and pullets under 3 months old—farms	5	–	–	3	–	1	1
number	38	–	–	24	–	4	10
Broilers and other meat-type chickens sold—farms	47	4	3	22	12	5	1
number	6 507	440	275	3 642	1 410	670	70
Turkeys—farms	20	4	2	4	5	5	–
number	30 729	3 526	6 015	21 015	35	138	–
Sold—farms	9	3	3	1	1	1	–
number	106 721	9 006	18 510	(D)	5	(D)	–
Heavy breeds for slaughter—farms	16	4	1	4	4	3	–
number	(D)	3 521	(D)	21 014	29	54	–
Sold—farms	9	3	3	1	1	1	–
number	(D)	9 006	(D)	(D)	5	(D)	–
Light breeds for slaughter—farms	2	–	1	–	1	–	–
number	(D)	–	(D)	–	3	–	–
Sold—farms	1	–	1	–	–	–	–
number	(D)	–	(D)	–	–	–	–
Turkey hens kept for breeding—farms	7	1	–	1	2	3	–
number	93	5	–	1	3	84	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	173	7	23	45	51	33	14
acres	9 029	261	1 182	2 121	3 028	1 815	622
Commercial fertilizer used—farms	90	4	17	23	19	22	5
acres	5 251	192	1 009	1 138	1 826	824	262
Field corn for grain or seed—farms	73	4	18	13	15	18	5
acres	3 510	128	1 056	602	823	539	362
bushels	159 716	8 270	39 755	22 955	37 943	24 864	25 929
Irrigated—farms	2	–	–	2	–	–	–
acres	140	–	–	140	–	–	–

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Crops Harvested—Continued								
Sorghums for all purposes—farms	281	270	15	35	50	85	68	17
acres	10 292	9 624	407	1 376	1 521	3 456	2 061	803
Commercial fertilizer used—farms	60	60	6	9	13	20	8	4
acres	1 990	1 990	165	294	180	666	535	150
Sorghums for grain or seed—farms	27	25	3	–	2	12	6	2
acres	1 526	1 506	100	–	10	875	478	43
bushels	50 909	50 327	3 312	–	454	21 335	24 996	230
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Soybeans for beans—farms	1 413	1 356	40	137	252	408	362	157
acres	151 304	148 888	3 472	11 978	32 437	49 297	38 604	13 100
bushels	2 497 918	2 455 592	58 132	203 029	529 812	812 457	650 213	201 949
Irrigated—farms	3	3	–	–	–	2	1	–
acres	720	720	–	–	–	600	120	–
Commercial fertilizer used—farms	191	187	6	19	29	62	58	13
acres	20 188	19 927	412	1 867	2 795	7 055	6 353	1 445
Peanuts for nuts—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Wheat—farms	36 785	34 281	1 096	3 959	5 767	9 301	9 950	4 208
acres	10 128 529	9 752 541	213 769	1 149 002	1 942 254	2 904 681	2 649 695	893 140
bushels	207 854 376	200 509 591	4 036 024	23 552 440	40 392 285	59 499 582	54 858 718	18 170 542
Irrigated—farms	162	153	5	30	37	27	47	7
acres	11 316	10 656	297	2 313	2 778	1 460	3 048	760
Commercial fertilizer used—farms	19 488	18 527	520	2 179	3 466	5 452	5 160	1 750
acres	5 924 312	5 752 297	109 120	674 637	1 263 615	1 822 955	1 456 751	425 219
Cotton—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Irish potatoes—farms	757	730	25	57	121	213	235	79
acres	120 596	117 878	2 149	9 095	30 728	36 852	25 876	13 178
hundredweight	19 221 051	18 734 340	316 181	1 474 391	4 904 550	5 889 985	3 969 140	2 180 093
Irrigated—farms	14	14	1	1	1	4	5	2
acres	1 224	1 224	10	100	297	3	611	203
Commercial fertilizer used—farms	479	469	23	42	104	142	113	45
acres	120 058	117 351	2 127	9 079	30 484	36 777	25 730	13 154
Hay—farms	25 502	23 908	664	2 756	4 287	6 774	6 760	2 667
acres	3 450 236	3 296 855	67 337	390 275	684 862	991 221	862 687	300 473
tons	4 506 256	4 320 664	85 423	509 440	924 406	1 305 574	1 123 310	372 511
Commercial fertilizer used—farms	1 168	1 119	21	140	268	364	239	87
acres	102 823	99 478	1 548	11 077	23 713	36 185	20 047	6 908
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	20 152	18 999	462	2 182	3 608	5 563	5 282	1 902
acres	1 814 582	1 731 547	33 443	208 458	372 667	529 571	442 471	144 937
tons, dry	2 740 207	2 625 856	48 176	311 116	580 120	800 278	668 380	217 786
Irrigated—farms	273	253	3	40	64	50	78	18
acres	17 980	16 434	242	2 529	3 772	3 585	4 912	1 394
Clover, timothy, and mixtures of clover and grasses for hay—farms	3 928	3 730	134	445	750	1 101	991	309
acres	223 366	214 261	4 833	30 026	45 185	62 337	53 194	18 686
tons, dry	297 954	286 562	6 069	40 445	61 822	86 754	70 891	20 581
Irrigated—farms	10	10	1	1	1	–	6	1
acres	400	400	65	3	55	–	217	60
Field seeds—farms	672	642	21	75	112	177	194	63
acres	20 381	19 573	511	2 190	3 745	5 102	6 149	1 876
Irrigated—farms	1	1	–	1	–	–	–	–
acres	5	5	–	5	–	–	–	–
Commercial fertilizer used—farms	28	24	–	2	5	4	10	3
acres	1 987	1 673	–	60	330	131	1 042	110
Vegetables—farms	72	66	4	7	12	9	23	11
acres	471	432	2	9	127	60	184	51
Irrigated—farms	15	15	2	2	2	3	3	3
acres	70	70	2	3	1	1	41	23
Commercial fertilizer used—farms	11	11	–	1	2	–	3	5
acres	112	112	–	1	1	–	90	20
Berries—farms	14	12	–	1	• 1	5	1	4
acres	4	2	–	(Z)	(Z)	1	1	(Z)
Irrigated—farms	6	4	–	1	–	2	1	–
acres	3	1	–	(Z)	–	(Z)	1	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Land in orchards—farms	40	38	–	6	4	9	14	5
acres	165	125	–	11	11	21	45	37
Irrigated—farms	2	2	–	–	–	–	1	1
acres	35	35	–	–	–	–	5	30
Commercial fertilizer used—farms	3	• 3	–	1	–	–	2	–
acres	7	7	–	2	–	–	5	–

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Crops Harvested—Continued							
Sorghums for all purposes—farms	11	–	2	1	2	4	2
acres	668	–	20	1	89	158	400
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Sorghums for grain or seed—farms	2	–	2	–	–	–	–
acres	20	–	20	–	–	–	–
bushels	582	–	582	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans—farms	57	2	13	9	13	19	1
acres	2 416	90	870	376	481	485	114
bushels	42 326	2 627	14 095	5 719	9 307	8 878	1 700
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	4	1	–	–	2	–	1
acres	261	80	–	–	67	–	114
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	2 504	135	392	635	642	481	219
acres	375 988	16 313	59 481	95 546	99 982	71 009	33 657
bushels	7 344 785	344 136	1 153 754	1 852 130	2 000 375	1 326 976	667 414
Irrigated—farms	9	–	–	2	5	2	–
acres	660	–	–	190	290	180	–
Commercial fertilizer used—farms	961	39	145	262	258	189	68
acres	172 015	3 303	25 550	46 115	44 425	37 194	15 428
Cotton—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irish potatoes—farms	27	1	2	7	7	6	4
acres	2 718	40	1	236	1 653	11	777
hundredweight	486 711	6 000	60	32 156	321 951	2 128	124 416
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	10	1	–	2	3	1	3
acres	2 707	40	–	230	1 650	10	777
Hay—farms	1 594	56	240	421	448	301	128
acres	153 381	3 375	21 200	38 061	44 817	34 247	11 681
tons	185 592	2 879	25 802	47 327	56 152	41 079	12 353
Commercial fertilizer used—farms	49	2	7	13	17	7	3
acres	3 345	160	423	884	1 268	473	137
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	1 153	29	183	293	342	222	84
acres	83 035	1 695	11 674	21 593	23 075	18 390	6 608
tons, dry	114 351	1 654	15 813	30 826	34 892	23 427	7 739
Irrigated—farms	20	–	–	5	10	5	–
acres	1 546	–	–	210	914	422	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	198	5	20	66	59	31	17
acres	9 105	103	1 048	2 520	2 913	1 848	673
tons, dry	11 392	128	1 115	2 781	3 569	2 780	1 019
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Field seeds—farms	30	1	1	8	11	9	–
acres	808	20	70	166	417	135	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	4	–	–	–	3	1	–
acres	314	–	–	–	300	14	–
Vegetables—farms	6	–	3	–	1	1	1
acres	39	–	13	–	5	21	1
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Berries—farms	2	–	–	2	–	–	–
acres	2	–	–	2	–	–	–
Irrigated—farms	2	–	–	2	–	–	–
acres	2	–	–	2	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards—farms	2	–	–	–	2	–	–
acres	41	–	–	–	41	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–

Table 30. Summary by Size of Farm: 1974

Farms With Sales of $2,500 and Over

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farms and Land in Farms						
Farms — number	40 661	543	332	157	391	375
percent	100.0	1.3	0.8	0.4	1.0	0.9
Land in farms — acres	40 792 094	810	9 477	9 049	31 810	43 859
Average size of farm — acres	1 003	1	29	58	81	117
Value of land and buildings — $1,000	8 128 210	8 856	8 433	3 270	10 936	13 242
Average per farm — dollars	199 902	16 309	25 401	20 826	27 968	35 313
Average per acre — dollars	199	10 933	890	361	344	302
Farms by value of farm:						
$1 to $9,999	528	223	115	42	67	14
$10,000 to $19,999	1 250	125	62	61	129	105
$20,000 to $39,999	3 292	138	104	34	143	172
$40,000 to $69,999	5 316	50	28	15	37	50
$70,000 to $99,999	5 365	4	16	3	8	17
$100,000 to $149,999	6 836	1	3	1	3	13
$150,000 to $199,999	4 805	1	3	1	–	–
$200,000 to $499,999	10 437	1	1	–	2	4
$500,000 and over	2 832	–	–	–	2	–
Owned and rented land by farm operator:						
Land owned — farms	35 550	506	241	108	310	262
acres	26 811 537	136 546	29 744	16 536	46 271	57 407
Land rented or leased from others — farms	25 412	50	111	65	108	171
acres	15 494 915	4 034	3 894	3 941	8 272	17 063
Land rented or leased to others — farms	4 579	201	68	48	80	113
acres	1 514 358	139 770	24 161	11 428	22 733	30 611
Land in Farms According to Use						
Total cropland — farms	39 873	43	237	137	373	358
acres	28 997 608	97	6 426	6 975	26 015	36 908
Harvested cropland — farms	39 604	38	206	132	357	344
acres	19 158 983	78	5 253	6 161	20 593	28 451
Farms by acres harvested:						
1 to 49 acres	826	38	206	52	132	52
50 to 99 acres	2 055	–	–	80	225	152
100 to 199 acres	5 600	–	–	–	–	140
200 to 499 acres	16 588	–	–	–	–	–
500 to 999 acres	11 189	–	–	–	–	–
1,000 acres and over	3 346	–	–	–	–	–
1,000 to 1,999 acres	2 927	–	–	–	–	–
2,000 acres and over	419	–	–	–	–	–
Cropland:						
Pasture or grazing only — farms	12 597	4	46	14	56	69
acres	2 194 445	12	909	390	2 354	2 827
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	2 077	–	2	–	1	3
acres	195 184	–	11	–	7	204
On which all crops failed — farms	3 139	–	1	4	8	6
acres	309 448	–	10	52	154	77
In cultivated summer follow — farms	29 125	–	12	16	90	128
acres	6 621 873	–	135	261	2 288	4 606
Idle — farms	5 518	3	11	7	23	32
acres	517 675	7	108	111	619	743
Total woodland — farms	4 249	8	21	10	47	34
acres	474 027	13	199	226	970	800
Woodland pastured — farms	1 795	1	7	4	12	17
acres	193 563	4	100	107	339	340
Woodland not pastured — farms	2 988	7	14	7	35	24
acres	280 464	9	99	119	631	460
Pastureland and rangeland, other than cropland and woodland pasture — farms	18 784	18	52	27	51	67
acres	9 379 551	35	929	758	1 579	3 589
Improved pastureland and rangeland — farms	4 522	8	23	8	19	30
acres	1 417 439	25	408	190	397	1 476
Unimproved pastureland and rangeland — farms	14 976	10	29	19	32	38
acres	7 962 112	10	521	568	1 182	2 113
Other land (see text) — farms	30 494	502	182	72	179	178
acres	1 940 908	665	1 923	1 090	3 246	2 562
Total postureland — farms	27 030	23	97	41	110	136
acres	11 767 559	51	1 938	1 255	4 272	6 756
Irrigated land — farms	490	8	7	7	1	4
acres	69 713	14	84	313	2	397
Irrigated cropland harvested — farms	477	8	7	7	1	4
acres	66 341	14	84	313	2	397
Artificial drainage — farms	3 290	12	8	11	11	12
acres drained	806 155	22	170	444	433	934
Artificial ponds, pits, reservoirs, and earthen tanks — farms	11 196	52	19	9	15	21
number	32 372	207	199	12	22	35
acres	30 584	88	71	10	12	18
Race and Tenure of Farm Operator						
All farm operators	40 661	543	332	157	391	375
Full owners	15 306	495	224	94	285	205
Part owners	19 956	1	14	14	21	52
Tenants	5 399	47	94	49	85	118

Table 30. **Summary by Size of Farm: 1974**—Continued

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farms and Land in Farms							
Farms—number	1 808	467	842	7 510	13 169	11 298	3 769
percent	4.4	1.1	2.1	18.5	32.4	27.8	9.3
Land in farms—acres	285 792	91 972	201 344	2 928 547	9 862 346	15 439 061	11 888 027
Average size of farm—acres	158	197	239	390	749	1 367	3 154
Value of land and buildings—$1,000	70 458	29 279	47 612	654 112	2 073 918	3 077 628	2 130 467
Average per farm—dollars	38 970	62 695	56 546	87 099	157 485	272 405	565 260
Average per acre—dollars	247	318	236	223	210	199	179
Farms by value of farm:							
$1 to $9,999	53	3	3	7	1	–	–
$10,000 to $19,999	445	81	56	140	43	3	–
$20,000 to $39,999	700	123	296	1 144	373	65	–
$40,000 to $69,999	404	144	246	2 359	1 708	256	19
$70,000 to $99,999	127	56	130	1 798	2 569	591	46
$100,000 to $149,999	42	39	86	1 228	3 270	2 005	145
$150,000 to $199,999	22	7	14	449	2 247	1 843	218
$200,000 to $499,999	15	11	10	362	2 714	5 498	1 819
$500,000 and over	–	3	1	23	244	1 037	1 522
Owned and rented land by farm operator:							
Land owned—farms	1 337	374	685	6 189	11 575	10 387	3 576
acres	284 699	91 497	182 076	2 315 475	6 847 926	9 578 508	7 224 852
Land rented or leased from others—farms	625	194	313	3 319	8 260	8 970	3 226
acres	95 626	29 668	59 101	900 740	3 364 063	6 169 328	4 839 185
Land rented or leased to others—farms	301	114	163	1 023	1 191	938	339
acres	94 533	29 193	39 833	287 668	349 643	308 775	176 010
Land in Farms According to Use							
Total cropland—farms	1 782	450	826	7 483	13 146	11 282	3 756
acres	241 612	73 437	165 451	2 450 338	7 925 932	11 412 571	6 651 846
Harvested cropland—farms	1 748	441	817	7 432	13 097	11 251	3 741
acres	174 963	54 921	118 990	1 658 866	5 197 440	7 437 159	4 456 108
Farms by acres harvested:							
1 to 49 acres	132	30	24	79	37	38	6
50 to 99 acres	698	86	138	447	177	40	12
100 to 199 acres	918	292	495	2 530	931	244	50
200 to 499 acres	–	33	160	4 376	8 708	2 925	386
500 to 999 acres	–	–	–	–	3 244	6 631	1 314
1,000 acres and over	–	–	–	–	–	1 373	1 973
1,000 to 1,999 acres	–	–	–	–	–	1 373	1 554
2,000 acres and over	–	–	–	–	–	–	419
Cropland:							
Pasture or grazing only—farms	309	87	181	2 215	4 630	3 917	1 069
acres	14 840	4 674	11 086	203 587	714 693	899 790	339 283
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	60	27	31	366	654	698	235
acres	1 433	1 062	1 229	20 371	45 503	76 108	49 256
On which all crops failed—farms	64	10	58	557	1 155	958	318
acres	3 165	225	1 985	29 374	96 795	116 923	60 688
In cultivated summer fallow—farms	909	215	498	5 069	10 182	9 126	2 880
acres	41 582	10 954	28 293	485 995	1 724 471	2 688 713	1 634 575
Idle—farms	218	37	94	1 031	1 998	1 612	452
acres	5 629	1 601	3 868	52 145	147 030	193 878	111 936
Total woodland—farms	154	73	126	935	1 450	1 111	280
acres	4 386	2 529	5 047	52 079	121 266	185 763	100 749
Woodland pastured—farms	68	32	47	413	636	431	127
acres	2 363	1 207	1 905	26 287	56 510	62 200	42 201
Woodland not pastured—farms	97	50	85	634	997	844	194
acres	2 023	1 322	3 142	25 792	64 756	123 563	58 548
Pastureland and rangeland, other than cropland and woodland pasture—farms	340	132	219	2 354	5 989	6 676	2 859
acres	18 042	8 665	17 259	241 582	1 284 444	3 107 771	4 694 898
Improved pastureland and rangeland—farms	120	43	72	630	1 613	1 520	436
acres	6 595	2 400	5 254	60 909	318 708	603 132	417 945
Unimproved pastureland and rangeland—farms	234	95	154	1 827	4 594	5 413	2 531
acres	11 447	6 265	12 005	180 673	965 736	2 504 639	4 276 953
Other land (see text)—farms	1 050	256	595	5 511	10 185	8 875	2 909
acres	21 752	7 341	13 587	184 548	530 704	732 956	440 534
Total pastureland—farms	642	216	393	4 163	9 217	8 793	3 199
acres	35 245	14 546	30 250	471 456	2 055 647	4 069 761	5 076 382
Irrigated land—farms	19	10	10	76	92	135	121
acres	2 047	1 372	1 446	12 473	11 939	14 131	25 495
Irrigated cropland harvested—farms	19	10	10	74	85	133	119
acres	1 977	1 281	1 369	11 967	11 115	13 815	24 007
Artificial drainage—farms	73	23	43	576	1 107	1 052	362
acres drained	5 127	2 114	5 443	83 361	220 049	304 285	183 773
Artificial ponds, pits, reservoirs, and earthen tanks—farms	129	54	85	1 089	3 592	4 255	1 876
number	356	134	134	1 999	7 854	12 222	9 198
acres	123	128	90	1 397	5 855	11 649	11 143
Race and Tenure of Farm Operator							
All farm operators	1 808	467	842	7 510	13 169	11 298	3 769
Full owners	1 187	277	532	4 200	4 921	2 341	545
Part owners	100	89	145	1 915	6 587	7 998	3 020
Tenants	521	101	165	1 395	1 661	959	204

Table 30. **Summary by Size of Farm: 1974**—Continued

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Race and Tenure of Farm Operator—Continued						
All farm operators—Continued						
White[1]	40 399	530	327	157	388	372
Full owners	15 224	484	221	94	284	205
Part owners	19 848	–	14	14	21	52
Tenants	5 327	46	92	49	83	115
Black and other races[1]	104	–	1	–	–	1
Full owners	31	–	–	–	–	–
Part owners	51	–	–	–	–	–
Tenants	22	–	1	–	–	1
Farms by Type of Organization						
Individual or family—farms	36 725	447	303	137	365	338
acres	35 557 615	665	8 806	7 953	29 716	39 470
Partnership—farms	3 778	83	25	20	23	35
acres	4 987 391	101	594	1 096	1 843	4 149
Corporation, including family owned—farms	79	9	4	–	2	–
acres	147 161	31	77	–	176	–
Other—farms	79	4	–	–	1	2
acres	99 927	13	–	–	75	240
Farm Credit						
Total operator farm debt—farms	18 218	115	98	28	99	92
$1,000	779 082	2 030	1 503	261	882	1 217
Debts secured by real estate—farms	13 461	38	64	14	59	64
$1,000	497 091	471	852	132	467	784
Debts not secured by real estate—farms	12 364	97	61	23	63	57
$1,000	281 991	1 559	652	129	415	433
Farm Operator Characteristics[1]						
Farm operators by age group:						
Under 25 years	1 411	45	26	9	41	30
25 to 34 years	4 878	78	69	24	53	55
35 to 44 years	6 998	59	47	17	50	69
45 to 54 years	10 804	121	43	39	73	56
55 to 64 years	11 375	133	78	45	93	79
65 years and over	5 037	94	65	23	78	84
Average age	49.9	49.3	48.4	50.3	49.1	49.4
Farm operators by place of residence:						
On farm operated	27 547	233	153	76	142	170
On another farm	1 747	35	24	13	50	48
In a rural area, not on a farm	433	4	14	2	3	6
In a city, town, or urban area	4 700	72	54	25	90	87
Farm operators by principal occupation:						
Farming	37 155	423	180	115	256	239
Other	3 348	107	148	42	132	134
Farm operators reporting off-farm income—						
Greater than value of farm products sold	2 299	94	114	58	142	107
Less than value of farm products sold	24 455	182	118	39	124	158
Not reporting or none	13 749	254	96	60	122	108
Farm operators reporting days of work off farm	9 492	145	160	59	186	176
1 to 49 days	3 532	31	11	5	46	39
50 to 99 days	1 074	14	10	3	8	14
100 to 149 days	955	8	12	5	15	10
150 to 199 days	976	17	19	12	17	18
200 days and over	2 955	75	108	34	100	95
Persons in household (other than farm operator) working off farm:						
Farms reporting	4 888	44	44	26	32	56
Number of persons	5 748	51	54	29	36	61
By number of days worked:						
1 to 49 days	1 778	10	8	4	5	12
50 to 99 days	742	9	3	5	5	6
100 to 149 days	606	9	6	5	1	6
150 to 199 days	857	3	5	6	4	5
200 days and over	1 765	20	32	9	21	32
Farms by Size						
1 to 9 acres	543	543	–	–	–	–
10 to 49 acres	332	–	332	–	–	–
50 to 69 acres	157	–	–	157	–	–
70 to 99 acres	391	–	–	–	391	–
100 to 139 acres	375	–	–	–	–	375
140 to 179 acres	1 808	–	–	–	–	–
180 to 219 acres	467	–	–	–	–	–
220 to 259 acres	842	–	–	–	–	–
260 to 499 acres	7 510	–	–	–	–	–
500 to 999 acres	13 169	–	–	–	–	–
1,000 to 1,999 acres	11 298	–	–	–	–	–
2,000 acres and over	3 769	–	–	–	–	–
Farms by Standard Industrial Classification (see text)						
Cash grain farms (011)	28 797	1	87	73	254	235
Cotton farms (0131)	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 30. **Summary by Size of Farm: 1974**—Continued

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	1 794	464	832	7 466	13 115	11 244	3 710
Full owners	1 181	276	528	4 191	4 905	2 323	532
Part owners	100	88	140	1 902	6 566	7 966	2 985
Tenants	513	100	164	1 373	1 644	955	193
Black and other races[1]	3	1	6	22	23	28	19
Full owners	3	–	3	5	4	12	4
Part owners	–	–	3	6	14	15	13
Tenants	–	1	–	11	5	1	2
Farms by Type of Organization							
Individual or family—farms	1 674	421	777	6 939	12 148	10 110	3 066
acres	264 728	82 879	185 712	2 703 863	9 105 217	13 781 441	9 347 165
Partnership—farms	123	44	61	549	990	1 162	663
acres	19 328	8 732	14 682	216 165	734 864	1 619 112	2 366 725
Corporation, including family owned—farms	3	–	3	5	17	14	22
acres	490	–	710	2 009	11 504	20 883	111 281
Other—farms	8	2	1	17	14	12	18
acres	1 246	361	240	6 510	10 761	17 625	62 856
Farm Credit							
Total operator farm debt—farms	379	142	238	2 384	6 048	6 315	2 280
$1,000	4 459	2 097	3 902	48 113	188 809	303 543	222 264
Debts secured by real estate—farms	219	88	157	1 539	4 419	4 929	1 871
$1,000	2 591	1 225	2 465	30 693	124 387	196 383	136 642
Debts not secured by real estate—farms	268	87	155	1 576	4 034	4 347	1 596
$1,000	1 868	872	1 437	17 420	64 422	107 160	85 623
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	160	25	43	435	350	205	42
25 to 34 years	234	46	95	843	1 576	1 412	393
35 to 44 years	208	69	107	983	2 042	2 457	890
45 to 54 years	277	68	162	1 612	3 678	3 478	1 197
55 to 64 years	477	149	247	2 252	4 003	2 886	933
65 years and over	441	108	184	1 363	1 489	834	274
Average age	51.3	52.9	52.4	51.3	50.3	48.4	48.7
Farm operators by place of residence:							
On farm operated	708	268	412	4 515	9 401	8 677	2 792
On another farm	274	22	90	590	391	164	46
In a rural area, not on a farm	38	9	20	100	126	82	29
In a city, town, or urban area	450	88	148	1 081	1 348	911	346
Farm operators by principal occupation:							
Farming	1 264	339	653	6 569	12 452	11 029	3 636
Other	533	126	185	919	686	243	93
Farm operators reporting off-farm income—							
Greater than value of farm products sold	433	108	130	619	374	104	16
Less than value of farm products sold	775	212	440	4 420	8 375	7 232	2 380
Not reporting or none	589	145	268	2 449	4 389	3 936	1 333
Farm operators reporting days of work off farm	754	181	291	2 246	2 803	1 957	534
1 to 49 days	151	36	68	627	1 146	1 066	306
50 to 99 days	71	8	21	253	393	227	52
100 to 149 days	56	11	29	276	310	178	45
150 to 199 days	86	23	44	281	292	145	22
200 days and over	390	103	129	809	662	341	109
Persons in household (other than farm operator) working off farm:							
Farms reporting	214	71	119	920	1 633	1 330	399
Number of persons	249	87	133	1 053	1 895	1 587	513
By number of days worked:							
1 to 49 days	44	26	25	261	591	589	203
50 to 99 days	17	14	24	131	242	227	59
100 to 149 days	29	11	14	116	198	168	43
150 to 199 days	33	7	20	181	297	238	58
200 days and over	126	29	50	364	567	365	150
Farms by Size							
1 to 9 acres	–	–	–	–	–	–	–
10 to 49 acres	–	–	–	–	–	–	–
50 to 69 acres	–	–	–	–	–	–	–
70 to 99 acres	–	–	–	–	–	–	–
100 to 139 acres	–	–	–	–	–	–	–
140 to 179 acres	1 808	–	–	–	–	–	–
180 to 219 acres	–	467	–	–	–	–	–
220 to 259 acres	–	–	842	–	–	–	–
260 to 499 acres	–	–	–	7 510	–	–	–
500 to 999 acres	–	–	–	–	13 169	–	–
1,000 to 1,999 acres	–	–	–	–	–	11 298	–
2,000 acres and over	–	–	–	–	–	–	3 769
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	1 381	291	625	5 725	9 659	8 157	2 309
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 30. **Summary by Size of Farm: 1974**—Continued

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farms by Standard Industrial Classification (see text)—Con.						
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	1 800	–	22	9	40	30
Vegetable and melon farms (016)	5	–	3	2	–	–
Fruit and tree nut farms (017)	2	–	2	–	–	–
Horticultural specialty farms (018)	43	23	15	2	1	–
General farms, primarily crop (0191)	1 654	–	1	2	1	9
Livestock farms, except dairy, poultry, and animal specialty (021)	6 135	428	169	55	85	91
Dairy farms (024)	1 425	36	8	8	4	5
Poultry and egg farms (025)	57	14	11	–	2	–
Animal specialty farms (027)	88	37	13	1	1	2
General farms, primarily livestock (0291)	641	4	1	3	1	3
Farms not classified by SIC	14	–	–	2	2	–
Value of Products Sold						
Market value of agricultural products sold—farms	40 661	543	332	157	391	375
$1,000	1 798 949	8 834	6 223	1 399	6 259	3 399
Farms by value of agricultural products sold:						
$500,000 and over	98	–	–	–	1	–
$200,000 to $499,999	768	5	6	1	1	–
$100,000 to $199,999	2 469	7	8	–	–	1
$40,000 to $99,999	11 226	37	11	3	2	6
$20,000 to $39,999	11 991	41	24	1	13	14
$10,000 to $19,999	7 940	100	64	20	53	82
$5,000 to $9,999	3 975	144	68	54	137	158
$2,500 to $4,999	1 946	191	139	68	173	93
Under $2,500 (see text)	248	18	12	10	11	21
Grain sold—farms	37 578	3	122	85	293	279
$1,000	1 198 875	8	455	393	1 492	1 944
Sales of $40,000 and over—farms	9 691	–	–	–	–	1
$1,000	750 663	–	–	–	–	(D)
Tobacco sold—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	12 226	–	19	14	65	67
$1,000	65 100	–	19	14	157	183
Sales of $40,000 and over—farms	112	–	–	–	–	–
$1,000	7 607	–	–	–	–	–
Other field crops sold—farms	3 456	–	26	12	18	15
$1,000	171 089	–	134	152	163	259
Sales of $40,000 and over—farms	1 132	–	–	1	–	2
$1,000	137 627	–	–	(D)	–	(D)
Vegetables, sweet corn, and melons sold—farms	49	–	7	5	–	–
$1,000	181	–	47	(D)	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	23	1	5	1	–	–
$1,000	23	(Z)	10	2	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Poultry and poultry products sold—farms	3 006	41	29	13	29	24
$1,000	7 572	571	1 549	4	126	6
Sales of $40,000 and over—farms	53	7	10	–	2	–
$1,000	5 621	417	1 540	–	(D)	–
Dairy products sold—farms	4 613	46	14	20	14	18
$1,000	54 590	545	60	51	41	38
Sales of $40,000 and over—farms	222	1	–	–	–	–
$1,000	14 351	(D)	–	–	–	–
Cattle and calves sold—farms	24 513	373	147	76	140	155
$1,000	247 180	3 154	1 316	253	4 041	734
Sales of $40,000 and over—farms	757	8	3	–	2	–
$1,000	72 921	1 117	454	–	(D)	–
Hogs and pigs sold—farms	5 822	157	104	30	25	45
$1,000	40 952	1 926	893	82	169	169
Sales of $40,000 and over—farms	157	12	4	–	–	1
$1,000	11 677	990	343	–	–	(D)
Sheep, lambs, and wool sold—farms	2 050	40	17	12	14	15
$1,000	7 589	180	30	318	23	58
Sales of $40,000 and over—farms	15	1	–	1	–	1
$1,000	2 027	(D)	–	(D)	–	(D)
Other livestock and livestock products sold—farms	949	56	31	8	14	11
$1,000	4 217	1 803	1 294	5	27	9
Sales of $40,000 and over—farms	18	11	5	–	–	–
$1,000	2 765	1 473	1 193	–	–	–
Nursery and greenhouse products sold—farms	53	23	16	2	1	–
$1,000	1 545	644	416	(D)	18	–
Sales of $40,000 and over—farms	13	6	3	2	–	–
$1,000	958	354	221	(D)	–	–
Forest products sold—farms	46	4	1	1	1	1
$1,000	37	2	(Z)	(Z)	1	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–

Table 30. Summary by Size of Farm: 1974—Continued

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	99	32	58	380	548	436	146
Vegetable and melon farms (016)	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–
Horticultural specialty farms (018)	–	1	–	1	–	–	–
General farms, primarily crop (0191)	19	10	8	228	599	597	180
Livestock farms, except dairy, poultry, and animal specialty (021)	258	104	121	829	1 459	1 510	1 026
Dairy farms (024)	20	15	18	254	635	379	43
Poultry and egg farms (025)	5	5	–	4	12	3	1
Animal specialty farms (027)	14	2	–	6	7	3	2
General farms, primarily livestock (0291)	12	5	6	83	248	213	62
Farms not classified by SIC	–	2	6	–	2	–	–
Value of Products Sold							
Market value of agricultural products sold—farms	1 808	467	842	7 510	13 169	11 298	3 769
$1,000	19 096	6 263	11 918	155 140	466 200	672 204	442 015
Farms by value of agricultural products sold:							
$500,000 and over	1	–	–	1	3	11	81
$200,000 to $499,999	1	1	–	5	52	265	431
$100,000 to $199,999	3	2	6	50	366	1 073	953
$40,000 to $99,999	24	20	21	612	3 442	5 472	1 576
$20,000 to $39,999	103	49	135	2 209	5 488	3 380	534
$10,000 to $19,999	509	133	300	2 800	2 865	868	146
$5,000 to $9,999	658	152	248	1 361	757	199	39
$2,500 to $4,999	450	94	110	429	167	24	8
Under $2,500 (see text)	59	16	22	43	29	6	1
Grain sold—farms	1 631	372	748	7 066	12 648	10 871	3 460
$1,000	12 396	3 211	8 007	108 242	321 581	464 867	276 279
Sales of $40,000 and over—farms	1	–	2	277	2 426	4 855	2 129
$1,000	(D)	–	(D)	13 990	137 140	347 130	252 237
Tobacco sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	299	115	169	1 919	4 112	4 111	1 336
$1,000	598	320	537	5 686	17 086	25 390	15 110
Sales of $40,000 and over—farms	–	2	–	–	14	35	61
$1,000	–	(D)	–	–	(D)	2 006	4 857
Other field crops sold—farms	99	27	59	627	1 187	1 021	365
$1,000	1 470	728	1 249	13 977	39 139	61 228	52 588
Sales of $40,000 and over—farms	14	9	10	104	306	435	251
$1,000	729	540	729	7 599	26 614	51 028	50 254
Vegetables, sweet corn, and melons sold—farms	–	2	–	5	15	9	6
$1,000	–	(D)	–	(D)	36	10	(D)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	1	1	–	7	4	3	–
$1,000	1	(Z)	–	5	5	1	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	75	37	56	523	1 164	795	220
$1,000	280	333	30	465	2 328	993	887
Sales of $40,000 and over—farms	3	1	–	4	14	6	6
$1,000	206	(D)	–	190	1 580	549	713
Dairy products sold—farms	56	33	67	726	1 886	1 464	269
$1,000	298	233	402	5 988	20 394	20 468	6 074
Sales of $40,000 and over—farms	–	–	2	20	64	103	32
$1,000	–	–	(D)	1 331	3 456	6 038	3 360
Cattle and calves sold—farms	524	215	308	3 482	8 160	7 997	2 936
$1,000	1 954	974	1 182	13 928	51 616	84 192	83 837
Sales of $40,000 and over—farms	1	2	2	11	73	176	479
$1,000	(D)	(D)	(D)	696	7 081	14 396	45 321
Hogs and pigs sold—farms	156	65	83	910	2 030	1 709	508
$1,000	1 758	229	410	5 152	12 092	12 708	5 364
Sales of $40,000 and over—farms	3	–	2	13	39	53	30
$1,000	1 027	–	(D)	748	2 717	3 573	2 112
Sheep, lambs, and wool sold—farms	62	34	30	331	690	591	214
$1,000	254	96	100	1 444	1 646	1 975	1 463
Sales of $40,000 and over—farms	1	1	–	4	1	2	3
$1,000	(D)	(D)	–	894	(D)	(D)	318
Other livestock and livestock products sold—farms	28	16	3	96	223	271	192
$1,000	86	13	2	86	252	323	316
Sales of $40,000 and over—farms	–	–	–	–	–	1	1
$1,000	–	–	–	–	–	(D)	(D)
Nursery and greenhouse products sold—farms	1	1	–	1	3	4	1
$1,000	1	(D)	–	(D)	24	22	(D)
Sales of $40,000 and over—farms	–	1	–	1	–	–	–
$1,000	–	(D)	–	(D)	–	–	–
Forest products sold—farms	3	1	–	11	8	14	1
$1,000	(Z)	1	–	3	2	27	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

Table 30. **Summary by Size of Farm: 1974**—Continued

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farm Production Expenses						
Total production expenses ____farms__	40 661	543	332	157	391	375
$1,000__	1 008 213	7 798	5 250	1 153	7 041	2 060
Livestock and poultry purchased _farms__	14 115	277	153	54	105	115
$1,000__	73 567	1 521	1 083	232	3 042	253
Feed for livestock and poultry ___farms__	21 415	436	205	92	151	159
$1,000__	71 150	2 528	1 715	302	2 152	275
Commercially mixed formula feeds _____farms__	15 189	304	136	62	118	115
tons__	223 304	8 034	6 965	618	1 552	636
$1,000__	32 720	1 219	1 049	91	209	95
Feed ingredients_____farms__	5 141	124	48	17	20	29
tons__	39 069	909	473	859	2 967	179
$1,000__	5 670	127	60	70	317	21
Whole grains _____farms__	9 950	250	137	44	51	75
tons__	281 133	10 348	6 132	1 386	12 607	1 088
$1,000__	26 743	984	571	138	1 365	103
Hay, green chop, and silage___farms__	3 730	62	49	17	22	45
tons__	188 048	4 035	1 146	84	4 829	1 309
$1,000__	6 017	198	36	3	260	57
Animal health cost for livestock and poultry _____farms__	19 172	344	132	63	80	104
$1,000__	5 709	95	32	14	35	14
Seeds, bulbs, plants, and trees __farms__	21 060	43	109	47	155	143
$1,000__	52 605	122	90	26	82	74
Commercial fertilizer purchased__farms__	23 470	35	77	44	131	135
$1,000__	89 926	18	23	26	71	98
Commercial fertilizer used _____farms__	21 357	12	60	33	99	108
acres fertilized__	8 807 648	16	1 246	1 405	4 424	7 668
dry tons__	382 702	3	87	134	240	348
liquid or gas tons__	85 886	1	3	18	57	86
Other agricultural chemicals (see text) _____farms__	24 209	44	75	38	110	131
$1,000__	27 918	2	8	6	21	30
Lime _____farms__	55	–	–	–	–	–
tons__	15 890	–	–	–	–	–
$1,000__	110	–	–	–	–	–
Gasoline and other petroleum fuel and oil for farm business _____farms__	40 404	532	324	156	374	362
$1,000__	102 163	506	322	87	245	269
Gasoline _____farms__	39 893	527	320	149	366	347
$1,000__	54 968	342	211	55	169	182
Diesel oil_____farms__	32 551	171	125	63	150	172
$1,000__	35 439	63	41	15	43	51
LP gas, butane, and propane __farms__	8 096	70	30	15	38	32
$1,000__	3 550	23	29	7	6	8
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	40 381	532	324	156	374	360
$1,000__	8 206	78	41	10	26	28
Hired farm labor _____farms__	15 151	85	73	34	59	42
$1,000__	47 319	557	378	41	101	31
Workers by number of days worked:						
150 days or more _____farms__	4 594	31	19	3	5	3
workers__	7 766	70	50	7	13	4
25 to 149 days _____farms__	6 421	30	18	11	8	8
workers__	15 407	93	46	27	18	15
Less than 25 days_____farms__	8 193	50	54	26	54	33
workers__	29 045	179	234	84	179	80
Contract labor _____farms__	1 587	5	5	3	10	6
$1,000__	3 452	3	6	3	3	6
Machine hire and customwork___farms__	21 142	163	98	59	161	147
$1,000__	28 249	80	48	23	104	99
All other production expenses ___farms__	40 605	541	330	156	387	369
$1,000__	506 156	2 365	1 544	393	1 186	912
Farm-Related Income and Expenses						
Farm-related income _____farms__	16 241	103	79	38	99	120
$1,000__	45 411	448	162	135	173	386
$10,000 and over _____farms__	717	9	1	1	4	3
$1,000__	14 231	210	18	23	49	133
Farm-related income from—						
Customwork and other agricultural services_____farms__	5 440	36	16	9	31	33
$1,000__	13 132	156	19	30	69	49
Recreational services _____farms__	224	4	1	–	1	–
$1,000__	239	1	1	–	1	–
Payments from government farm programs _____farms__	10 645	23	24	9	55	31
$1,000__	18 012	26	10	3	25	25
Rent from farmland and payments from lease or sale of allotments_____farms__	2 832	48	43	26	27	68
$1,000__	8 410	260	126	93	72	301
Other farm-related income ____farms__	2 199	5	5	7	8	13
$1,000__	5 617	6	7	9	7	11
Expenses for farm-related income sources _____farms__	6 049	39	31	17	48	65
$1,000__	12 266	118	33	32	69	203

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farm Production Expenses							
Total production expenses ____farms__	1 808	467	842	7 510	13 169	11 298	3 769
$1,000__	11 155	4 210	6 603	83 131	250 329	365 157	264 325
Livestock and poultry purchased _farms__	374	126	204	1 956	4 467	4 542	1 742
$1,000__	1 170	461	327	5 273	15 028	22 785	22 394
Feed for livestock and poultry ___farms__	598	211	287	3 194	6 909	6 695	2 478
$1,000__	1 372	551	471	6 542	17 169	20 558	17 514
Commercially mixed formulo feeds _____farms__	457	158	196	2 300	4 886	4 690	1 767
tons__	5 529	1 907	2 099	24 677	54 646	65 486	51 154
$1,000__	871	296	281	3 715	8 120	9 540	7 233
Feed ingredients_____farms__	98	40	45	565	1 564	1 842	749
tons__	315	303	211	2 560	7 698	12 183	10 412
$1,000__	42	38	33	347	1 199	1 842	1 574
Whole grains _____farms__	224	88	121	1 306	3 177	3 212	1 265
tons__	4 066	2 156	1 320	19 939	67 627	78 095	76 371
$1,000__	394	190	126	1 892	6 407	7 283	7 290
Hay, green chop, and silage___farms__	117	34	55	566	1 183	1 151	429
tons__	2 562	580	957	17 720	45 077	66 059	43 691
$1,000__	65	27	31	588	1 443	1 893	1 417
Animal health cost for livestock and poultry _____farms__	327	157	238	2 480	6 310	6 471	2 466
$1,000__	55	29	30	387	1 297	2 085	1 636
Seeds, bulbs, plants, and trees __farms__	720	189	367	3 458	6 970	6 528	2 331
$1,000__	510	165	411	4 183	12 859	19 102	14 980
Commercial fertilizer purchased__farms__	770	191	406	3 885	7 848	7 366	2 582
$1,000__	719	215	592	6 836	21 512	34 003	25 812
Commercial fertilizer used _____farms__	630	150	351	3 418	7 102	6 929	2 465
acres fertilized__	52 254	15 145	42 386	615 906	2 162 890	3 481 897	2 422 411
dry tons__	2 857	759	2 513	29 956	93 007	144 285	108 514
liquid or gas tons__	446	196	277	4 390	17 143	35 168	28 101
Other agricultural chemicals (see text) _____farms__	728	190	376	3 996	8 261	7 700	2 560
$1,000__	159	56	137	1 999	6 743	10 811	7 945
Lime _____farms__	–	–	2	5	20	17	11
tons__	–	–	335	2 036	2 681	9 772	1 066
$1,000__	–	–	2	18	12	72	5
Gasoline and other petroleum fuel and oil for farm business _____farms__	1 746	462	828	7 468	13 120	11 265	3 767
$1,000__	1 301	432	824	10 120	28 453	37 686	21 917
Gasoline _____farms__	1 688	448	823	7 340	12 988	11 161	3 736
$1,000__	869	287	544	6 177	15 888	19 518	10 725
Diesel oil_____farms__	909	251	483	5 299	11 135	10 300	3 493
$1,000__	257	84	183	2 739	9 229	13 953	8 781
LP gas, butane, and propane __farms__	161	52	71	990	2 488	2 901	1 248
$1,000__	43	20	17	279	977	1 309	831
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	1 745	462	828	7 462	13 107	11 264	3 767
$1,000__	132	41	80	925	2 359	2 906	1 579
Hired farm labor _____farms__	287	78	181	1 852	4 662	5 401	2 397
$1,000__	183	146	141	1 847	8 064	16 528	19 302
Workers by number of days worked:							
150 days or more _____farms__	19	9	14	181	968	1 886	1 456
workers__	23	31	16	267	1 361	2 873	3 051
25 to 149 days _____farms__	43	21	39	465	1 795	2 651	1 332
workers__	82	118	83	965	3 823	6 113	4 024
Less than 25 days_____farms__	241	55	138	1 411	2 715	2 520	896
workers__	501	190	369	3 906	8 597	10 141	4 585
Contract labor _____farms__	43	19	27	202	476	565	226
$1,000__	60	35	37	337	986	1 276	700
Machine hire and customwork___farms__	842	200	394	3 701	6 946	6 263	2 168
$1,000__	596	161	317	3 089	7 506	9 406	6 821
All other production expenses ___farms__	1 796	461	833	7 502	13 164	11 297	3 769
$1,000__	5 030	1 960	3 316	42 518	130 712	190 916	125 304
Farm-Related Income and Expenses							
Farm-related income _____farms__	505	144	288	2 765	5 401	5 000	1 699
$1,000__	932	299	625	5 867	13 101	15 663	7 619
$10,000 and over _____farms__	11	5	9	81	187	217	189
$1,000__	185	56	103	1 488	3 565	4 610	3 792
Farm-related income from—							
Customwork and other agricultural services_____farms__	134	33	75	859	1 769	1 829	616
$1,000__	252	65	150	1 759	4 121	4 495	1 968
Recreational services _____farms__	5	9	3	30	67	68	36
$1,000__	1	10	3	32	74	51	67
Payments from government farm programs _____farms__	245	68	155	1 605	3 691	3 533	1 206
$1,000__	180	64	140	1 737	5 461	7 100	3 241
Rent from farmland and payments from lease or sale of allotments_____farms__	171	54	88	674	769	635	229
$1,000__	456	152	280	1 835	2 009	1 796	1 029
Other farm-related income ____farms__	44	14	36	341	721	732	273
$1,000__	44	8	52	504	1 436	2 220	1 314
Expenses for farm-related income sources _____farms__	203	54	114	1 087	2 046	1 799	546
$1,000__	372	96	204	1 948	3 673	4 127	1 394

Table 30. **Summary by Size of Farm: 1974**—Continued

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Family Off-Farm Income[1]						
Family off-farm income—forms	20 886	246	208	88	234	238
$1,000	105 309	1 525	1 980	700	1 888	1 801
Farms by family off-farm income:						
$1 to $249	1 480	13	6	4	11	15
$250 to $499	1 336	13	6	5	9	6
$500 to $999	2 298	21	11	1	9	16
$1,000 to $4,999	8 977	89	53	18	57	73
$5,000 to $9,999	3 813	54	49	32	81	60
$10,000 to $19,999	2 317	49	70	26	52	56
$20,000 to $29,999	421	4	6	2	10	9
$30,000 and over	244	3	7	–	5	3
Family off-farm income from—						
Nonfarm-related business—forms	2 924	44	51	7	39	44
$1,000	21 670	315	601	62	324	395
Wages, salaries, commissions, and tips—forms	10 094	158	141	64	182	163
$1,000	51 786	920	1 156	516	1 307	1 127
Interest, dividends, or royalties—forms	12 907	94	76	42	106	102
$1,000	21 797	156	97	69	117	156
Federal Social Security, pensions, etc.—forms	3 507	45	41	16	45	41
$1,000	7 314	97	88	41	123	109
Rent of nonfarm property—forms	1 197	14	9	3	6	5
$1,000	2 742	37	38	11	18	15
Selected Machinery and Equipment						
Automobiles—farms	36 630	397	244	121	281	295
number	51 249	496	295	145	349	359
2 or 3—farms	11 229	91	44	19	46	48
number	23 992	190	92	43	102	103
4 and over—farms	520	–	1	–	2	3
number	2 376	–	4	–	14	12
Motortrucks, including pickups—farms	38 067	413	267	120	283	307
number	99 132	639	394	176	400	469
2 or 3—farms	22 615	117	88	38	87	111
number	54 924	261	191	84	184	248
4 and over—farms	7 507	22	6	3	5	8
number	36 263	104	30	13	25	33
Tractors, excluding garden tractors and motor tillers—farms	37 635	350	246	109	283	290
number	120 208	727	411	201	557	596
2 or 3—farms	19 900	176	110	44	179	181
number	50 367	403	238	95	403	402
4 and over—farms	13 825	42	12	12	14	25
number	65 931	192	49	53	64	110
Wheel tractors, excluding garden tractors and motor tillers—farms	37 571	347	246	108	283	289
number	117 530	718	406	199	545	589
Crawler tractors—farms	2 055	7	5	2	12	7
number	2 678	9	5	2	12	7
Grain and bean combines, self-propelled—farms	23 492	48	23	24	51	70
number	27 091	59	23	24	52	76
Cornpickers, corn heads, and picker-shellers—farms	2 597	14	1	3	1	12
number	2 844	14	1	3	1	12
Corn heads for combines—forms	777	6	–	1	–	–
number	860	6	–	1	–	–
Other cornpickers and picker-shellers—farms	1 914	8	1	2	1	12
number	1 984	8	1	2	1	12
Mower conditioners—farms	5 212	37	21	14	32	32
number	5 768	39	21	16	34	33
Pickup balers—farms	14 101	65	21	20	50	61
number	14 555	67	21	20	50	64
Windrowers, pull and self-propelled—farms	29 270	97	34	38	73	114
number	34 907	115	35	43	78	129
Field forage harvesters, shear bar—forms	5 583	24	7	5	12	14
number	5 872	24	7	5	16	14
Value of Machinery and Equipment						
Estimated market value of machinery and equipment—farms	39 781	476	318	145	350	345
$1,000	1 612 294	8 452	3 856	1 885	5 375	6 025
Farms by value group:						
$1 to $4,999—farms	1 627	79	71	37	64	82
$1,000	5 172	237	199	105	190	252
$5,000 to $9,999—farms	2 970	83	96	35	73	53
$1,000	20 540	555	664	223	522	366
$10,000 to $19,999—farms	6 239	154	94	38	95	89
$1,000	86 633	2 201	1 305	469	1 323	1 233
$20,000 to $49,999—farms	17 663	146	53	33	113	108
$1,000	574 499	4 200	1 432	(D)	(D)	3 144
$50,000 to $99,999—farms	8 530	10	4	2	4	12
$1,000	544 164	628	255	(D)	(D)	(D)
$100,000 and over—farms	2 752	4	–	–	1	1
$1,000	381 286	631	–	–	(D)	(D)

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Family Off-Farm Income[1]							
Family off-farm income—farms	1 090	279	487	4 136	6 753	5 401	1 726
$1,000	7 278	1 882	3 153	21 631	30 022	22 583	10 866
Farms by family off-farm income:							
$1 to $249	49	10	27	255	546	425	119
$250 to $499	51	10	16	225	433	445	117
$500 to $999	60	16	46	398	829	693	198
$1,000 to $4,999	379	104	170	1 800	3 049	2 436	749
$5,000 to $9,999	296	64	116	789	1 086	869	317
$10,000 to $19,999	211	67	87	541	633	380	145
$20,000 to $29,999	26	7	18	90	116	99	34
$30,000 and over	18	1	7	38	61	54	47
Family off-farm income from—							
Nonfarm-related business—farms	194	59	76	626	935	645	204
$1,000	1 330	472	485	3 883	6 126	4 094	3 583
Wages, salaries, commissions, and tips—farms	701	161	290	2 219	3 087	2 269	659
$1,000	4 588	1 090	2 058	12 500	13 932	9 603	2 988
Interest, dividends, or royalties—farms	542	121	284	2 325	4 330	3 698	1 187
$1,000	530	110	328	3 030	6 669	7 003	3 532
Federal Social Security, pensions, etc.—farms	268	64	114	946	1 169	601	157
$1,000	627	161	249	1 729	2 395	1 316	380
Rent of nonfarm property—farms	72	16	17	221	366	322	146
$1,000	203	49	32	488	900	566	383
Selected Machinery and Equipment							
Automobiles—farms	1 292	381	702	6 529	12 147	10 728	3 513
number	1 567	492	876	8 410	16 486	15 780	5 994
2 or 3—farms	250	89	142	1 531	3 570	3 845	1 554
number	508	191	301	3 226	7 562	8 283	3 391
4 and over—farms	3	3	5	53	106	171	173
number	20	12	20	239	453	785	817
Motortrucks, including pickups—farms	1 373	403	715	6 772	12 614	11 066	3 734
number	2 021	702	1 248	13 290	31 118	33 797	14 878
2 or 3—farms	465	189	372	4 110	8 590	6 828	1 620
number	1 016	416	836	9 368	20 800	17 315	4 205
4 and over—farms	30	20	20	370	1 826	3 310	1 887
number	127	92	89	1 630	8 120	15 554	10 446
Tractors, excluding garden tractors and motor tillers—farms	1 328	392	730	6 724	12 475	11 001	3 707
number	2 604	893	1 675	17 536	38 370	39 911	16 727
2 or 3—farms	807	237	477	4 393	7 244	4 992	1 060
number	1 788	536	1 129	10 781	18 634	13 145	2 813
4 and over—farms	87	56	89	1 280	4 111	5 539	2 558
number	382	258	382	5 704	18 616	26 296	13 825
Wheel tractors, excluding garden tractors and motor tillers—farms	1 326	390	728	6 707	12 456	10 986	3 705
number	2 578	873	1 652	17 309	37 757	38 891	16 013
Crawler tractors—farms	24	14	20	182	493	758	531
number	26	20	23	227	613	1 020	714
Grain and bean combines, self-propelled—farms	411	142	297	3 580	8 249	8 004	2 593
number	425	149	307	3 820	9 091	9 380	3 685
Cornpickers, corn heads, and picker-shellers—farms	79	17	62	576	897	696	239
number	85	18	66	626	963	760	295
Corn heads for combines—farms	23	1	6	124	271	240	105
number	23	1	6	135	283	260	145
Other cornpickers and picker-shellers—farms	59	17	58	471	659	483	143
number	62	17	60	491	680	500	150
Mower conditioners—farms	150	42	94	854	1 730	1 612	594
number	154	44	100	896	1 891	1 809	731
Pickup balers—farms	225	113	170	2 096	4 863	4 804	1 613
number	230	118	174	2 153	4 963	4 979	1 716
Windrowers, pull and self-propelled—farms	608	191	407	4 651	10 222	9 616	3 219
number	659	215	439	5 147	11 680	11 799	4 568
Field forage harvesters, sheor bar—farms	70	29	51	617	1 773	2 098	883
number	72	29	53	651	1 841	2 205	955
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	1 616	443	800	7 304	12 989	11 229	3 766
$1,000	24 559	8 592	15 682	175 177	463 785	598 175	300 731
Farms by value group:							
$1 to $4,999—farms	386	50	80	435	245	75	23
$1,000	1 172	153	278	1 425	849	241	69
$5,000 to $9,999—farms	320	90	181	1 075	710	201	53
$1,000	2 077	637	1 248	7 314	5 053	1 508	372
$10,000 to $19,999—farms	390	120	192	1 927	2 134	843	163
$1,000	5 520	1 616	2 666	26 189	29 789	12 005	2 317
$20,000 to $49,999—farms	489	161	312	3 287	7 037	4 855	1 069
$1,000	13 742	4 689	9 150	100 035	228 862	167 823	37 521
$50,000 to $99,999—farms	27	19	29	507	2 479	4 042	1 395
$1,000	1 647	1 052	1 719	30 337	152 676	261 293	93 351
$100,000 and over—farms	4	3	6	73	384	1 213	1 063
$1,000	400	445	620	9 878	46 557	155 305	167 100

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Agricultural Chemicals						
Agricultural chemicals—farms	30 149	69	114	57	161	181
$1,000	117 844	20	31	32	92	128
Commercial fertilizer—farms	23 471	35	77	44	131	135
acres on which used	8 807 648	16	1 246	1 405	4 424	7 668
tons	468 588	4	89	152	297	435
$1,000	89 926	18	23	26	71	98
Lime—farms	55	–	–	–	–	–
acres on which used	9 907	–	–	–	–	–
tons	15 890	–	–	–	–	–
$1,000	110	–	–	–	–	–
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops—farms	1 472	–	–	–	3	3
acres on which used	117 868	–	–	–	108	50
$1,000	376	–	–	–	(Z)	1
Insects on other crops—farms	4 383	9	16	8	19	13
acres on which used	1 353 201	10	246	294	857	553
$1,000	5 826	(Z)	3	2	7	2
Nematodes in crops—farms	122	–	–	–	–	3
acres on which used	27 184	–	–	–	–	141
$1,000	178	–	–	–	–	1
Diseases in crops and orchards—farms	613	–	3	3	3	4
acres on which used	216 458	–	61	142	175	258
$1,000	889	–	1	1	1	1
Weeds or grass in crops—farms	18 389	3	24	20	56	79
acres on which used	7 280 679	3	593	852	2 991	5 892
$1,000	18 434	(Z)	2	2	9	19
Weeds or brush in pasture—farms	562	–	4	–	4	1
acres on which used	38 179	–	55	–	58	10
$1,000	102	–	(Z)	–	(Z)	(Z)
Weeds on other land—farms	1 207	–	4	1	2	4
acres on which used	50 015	–	8	10	25	44
$1,000	153	–	(Z)	(Z)	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	301	2	2	2	1	–
acres on which used	63 652	2	72	100	25	–
$1,000	340	(Z)	(Z)	(Z)	(Z)	–
Insect control on livestock and poultry—farms	3 448	25	15	2	4	5
$1,000	281	1	1	(Z)	1	(Z)
Other chemicals (see text)—farms	3 493	11	21	9	35	38
$1,000	1 229	1	2	1	2	6
Grain Storage Facilities on Farm						
Farms with grain storage facilities:						
None	2 153	119	91	41	92	102
Under 1,000 bushels	1 226	30	25	7	20	31
1,000 to 4,999 bushels	7 149	46	42	28	53	72
5,000 to 9,999 bushels	7 791	45	13	7	13	27
10,000 to 24,999 bushels	9 681	18	11	4	8	12
25,000 to 49,999 bushels	3 477	6	1	–	1	4
50,000 bushels and over	1 606	4	–	–	1	–
Not reporting	7 578	275	149	70	203	127
Livestock						
Cattle and calves—farms	24 197	331	129	71	118	143
number	2 374 970	19 251	4 226	2 621	6 494	4 493
Cows and heifers that had calved—farms	22 834	301	99	59	94	129
number	1 287 906	9 940	1 712	1 533	1 726	2 264
Beef cows—farms	21 034	267	76	47	87	113
number	1 177 429	8 827	1 566	1 337	1 592	2 090
Milk cows—farms	6 497	77	31	26	20	31
number	110 477	1 113	146	196	134	174
Heifers and heifer calves that had not calved—farms	18 391	231	83	52	69	87
number	494 156	4 473	1 417	501	2 094	773
Beef heifers and heifer calves—farms	16 765	208	73	43	64	76
number	447 105	4 146	793	411	1 998	688
Heifers and heifer calves for milk cow replacement—farms	3 280	39	15	15	13	15
number	47 051	327	624	90	96	85
Steers, steer calves, bulls, and bull calves—farms	21 018	247	101	59	91	121
number	592 908	4 838	1 097	587	2 674	1 456
Cattle and calves sold—farms	24 513	373	147	76	140	155
number	1 200 888	14 408	4 732	1 500	12 472	3 766
$1,000	247 180	3 154	1 316	253	4 041	734
Calves—farms	13 822	214	70	46	70	83
number	464 004	4 913	935	816	680	1 154
$1,000	61 310	646	135	98	97	144
Cattle—farms	20 193	300	124	60	122	139
number	736 884	9 495	3 797	684	11 792	2 612
$1,000	185 870	2 509	1 180	156	3 944	589
Fattened on grain and concentrates—farms	2 943	40	35	8	18	17
number	139 522	1 469	1 678	160	9 249	348
$1,000	45 910	552	625	37	3 286	102
Hogs and pigs—farms	5 403	137	85	24	24	41
number	347 885	12 215	6 159	1 056	2 212	1 350
Used or to be used for breeding—farms	3 694	102	57	16	16	21
number	51 325	2 122	792	209	361	290
Other—farms	4 845	117	72	23	20	34
number	296 560	10 093	5 367	847	1 851	1 060

Table 30. **Summary by Size of Farm: 1974**—Continued

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Agricultural Chemicals							
Agricultural chemicals—farms	1 020	268	500	5 140	10 215	9 304	3 120
$1,000	878	271	729	8 835	28 255	44 814	33 757
Commercial fertilizer—farms	770	191	406	3 885	7 848	7 366	2 583
acres on which used	52 254	15 145	42 386	615 906	2 162 890	3 481 897	2 422 411
tons	3 303	955	2 791	34 346	110 150	179 452	136 616
$1,000	719	215	592	6 836	21 512	34 003	25 812
Lime—farms	–	–	2	5	20	17	11
acres on which used	–	–	166	1 040	1 601	6 343	757
tons	–	–	335	2 036	2 681	9 772	1 066
$1,000	–	–	2	18	12	72	5
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	25	10	14	214	536	490	177
acres on which used	649	298	430	9 029	34 362	45 353	27 589
$1,000	2	1	2	33	113	137	86
Insects on other crops—farms	99	26	49	634	1 422	1 482	606
acres on which used	5 868	2 626	4 794	73 572	287 224	547 768	429 389
$1,000	22	10	21	302	1 143	2 246	2 068
Nematodes in crops—farms	1	1	4	28	33	41	11
acres on which used	150	45	240	3 556	6 917	11 739	4 396
$1,000	1	(Z)	2	21	43	78	32
Diseases in crops and orchards—farms	14	–	8	81	205	214	78
acres on which used	891	–	742	11 629	53 757	96 209	52 594
$1,000	3	–	2	47	188	417	228
Weeds or grass in crops—farms	492	114	279	2 930	6 227	6 114	2 051
acres on which used	39 429	11 092	33 373	504 924	1 806 314	2 986 501	1 888 715
$1,000	103	32	79	1 296	4 536	7 174	5 182
Weeds or brush in pasture—farms	3	2	3	54	195	220	76
acres on which used	80	40	75	1 543	7 618	17 091	11 609
$1,000	(Z)	(Z)	(Z)	5	18	41	38
Weeds on other land—farms	21	11	17	160	434	428	125
acres on which used	287	206	194	3 565	13 061	20 714	11 901
$1,000	2	1	(Z)	11	44	61	33
Defoliation, growth of crops, or thinning of fruit—farms	1	2	3	41	99	107	41
acres on which used	42	100	185	4 515	13 105	27 561	17 945
$1,000	(Z)	1	1	19	66	159	93
Insect control on livestock and poultry—farms	32	19	21	311	1 076	1 339	599
$1,000	1	2	1	13	59	106	95
Other chemicals (see text)—farms	184	43	70	782	1 303	830	167
$1,000	25	9	26	234	520	320	83
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	337	72	108	524	402	190	75
Under 1,000 bushels	97	33	45	319	382	193	44
1,000 to 4,999 bushels	463	164	258	2 086	2 397	1 219	321
5,000 to 9,999 bushels	151	44	131	1 738	3 297	1 988	337
10,000 to 24,999 bushels	40	20	25	914	3 875	3 859	895
25,000 to 49,999 bushels	6	4	5	101	699	1 888	762
50,000 bushels and over	3	1	1	17	144	597	838
Not reporting	711	129	269	1 811	1 973	1 364	497
Livestock							
Cattle and calves—farms	533	211	303	3 449	8 117	7 896	2 896
number	15 619	7 787	10 283	148 147	539 620	864 285	752 144
Cows and heifers that had calved—farms	461	190	269	3 173	7 676	7 599	2 784
number	7 378	4 159	5 355	77 598	297 564	479 007	399 670
Beef cows—farms	421	164	225	2 784	6 898	7 221	2 731
number	6 619	3 695	4 325	64 684	254 805	438 576	389 313
Milk cows—farms	94	51	98	977	2 368	2 118	606
number	759	464	1 030	12 914	42 759	40 431	10 357
Heifers and heifer calves that had not calved—farms	335	136	182	2 430	6 095	6 247	2 444
number	3 125	1 494	1 805	31 683	105 505	171 121	170 165
Beef heifers and heifer calves—farms	304	118	154	2 139	5 367	5 833	2 386
number	2 824	1 253	1 513	26 075	89 117	153 719	164 568
Heifers and heifer calves for milk cow replacement—farms	47	28	41	484	1 293	1 056	234
number	301	241	292	5 608	16 388	17 402	5 597
Steers, steer calves, bulls, and bull calves—farms	381	166	263	2 904	7 035	7 029	2 621
number	5 116	2 134	3 123	38 866	136 551	214 157	182 309
Cattle and calves sold—farms	524	215	308	3 482	8 160	7 997	2 936
number	10 031	5 304	6 511	74 016	262 464	417 577	388 107
$1,000	1 954	974	1 182	13 928	51 616	84 192	83 837
Calves—farms	278	117	188	2 009	4 611	4 519	1 617
number	3 592	1 832	3 090	32 385	107 542	169 342	137 723
$1,000	464	223	387	3 988	13 717	22 883	18 528
Cattle—farms	412	165	233	2 791	6 650	6 653	2 544
number	6 439	3 472	3 421	41 631	154 922	248 235	250 384
$1,000	1 490	751	795	9 940	37 899	61 309	65 308
Fattened on grain and concentrates—farms	78	27	24	347	949	1 017	383
number	1 051	677	238	5 219	29 593	43 878	45 962
$1,000	308	180	66	1 493	9 411	14 106	15 744
Hogs and pigs—farms	139	61	73	906	1 857	1 574	482
number	11 149	2 253	3 251	46 060	102 779	113 521	45 880
Used or to be used for breeding—farms	97	37	42	612	1 286	1 101	307
number	1 623	369	487	7 881	15 750	15 744	5 697
Other—farms	129	52	62	816	1 669	1 417	434
number	9 526	1 884	2 764	38 179	87 029	97 777	40 183

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Livestock—Continued						
Hogs and pigs sold—farms	5 822	157	104	30	25	45
number	653 446	33 582	15 567	1 738	5 751	2 642
$1,000	40 952	1 926	893	82	169	169
Feeder pigs—farms	1 359	46	41	10	6	6
number	158 657	11 961	5 126	935	4 482	399
$1,000	3 315	322	117	18	61	8
Litters of pigs farrowed between—						
December 1 of preceding year and November 30—farms	4 440	119	76	20	18	33
number	75 823	3 385	1 470	240	604	338
December 1 and May 31—farms	3 899	110	63	18	12	29
number	45 113	1 863	771	163	295	185
June 1 and November 30—farms	2 382	72	53	10	15	14
number	30 710	1 522	699	77	309	153
Sheep and lambs of all ages—farms	1 998	38	13	10	14	15
number	264 393	3 819	1 052	8 566	991	1 845
Lambs under 1 year old—farms	1 492	26	11	10	10	9
number	112 647	1 452	502	7 896	234	1 468
Ewes 1 year old or older—farms	1 903	36	13	8	14	14
number	144 696	2 299	523	534	732	325
Rams and wethers 1 year old or older—farms	1 640	28	12	8	10	11
number	7 050	68	27	136	25	52
Sheep and lambs sold—farms	2 029	40	17	12	14	15
number	230 190	5 592	1 047	8 318	789	1 528
Sheep and lambs shorn—farms	1 910	33	15	12	12	12
number	203 526	3 269	890	8 266	827	384
pounds of wool	1 907 748	30 299	7 521	70 257	8 119	3 883
Horses and ponies—farms	5 385	72	53	19	36	51
number	23 860	387	451	185	226	249
Sold—farms	860	27	24	6	14	11
number	3 902	88	366	25	104	45
$1,000	1 052	51	157	5	27	9
Horses—farms	4 395	63	46	18	35	46
number	19 274	361	430	173	214	217
Sold—farms	750	26	21	6	14	11
number	3 406	86	361	24	104	45
$1,000	1 001	51	156	5	27	9
Any goats—farms	23	–	–	–	–	–
number	86	–	–	–	–	–
Sold—farms	9	–	–	2	–	–
number	23	–	–	2	–	–
$1,000	(Z)	–	–	(Z)	–	–
Poultry						
Chickens 3 months old or older—farms	5 547	66	34	24	22	34
number	712 306	29 812	62 478	1 995	5 698	1 952
Sold—farms	941	19	12	4	10	4
number	350 433	20 781	87 331	535	2 935	448
Hens and pullets of laying age—farms	5 453	65	34	24	22	33
number	653 222	29 162	62 323	1 977	5 688	1 786
Kept for table or market egg production—farms	5 377	64	34	24	22	33
number	629 235	28 222	62 113	1 937	5 688	1 786
Kept for hatching egg production—farms	337	5	2	1	–	–
number	23 987	940	210	40	–	–
Pullets 3 months old or older not of laying age—farms	232	3	3	–	–	3
number	41 498	230	124	–	–	50
Roosters and male chickens—farms	1 764	28	7	4	3	9
number	17 586	420	31	18	10	116
Pullet chicks and pullets under 3 months old—farms	105	1	1	–	–	–
number	51 451	400	(D)	–	–	–
Broilers and other meat-type chickens sold—farms	380	6	7	6	13	8
number	70 846	1 030	810	375	2 690	445
Turkeys—farms	274	4	5	4	2	–
number	132 773	20	9 518	93	(D)	–
Sold—farms	89	6	8	2	1	–
number	695 548	37 856	138 006	10	(D)	–
Heavy breeds for slaughter—farms	177	2	3	–	1	–
number	122 723	11	(D)	–	(D)	–
Sold—farms	78	6	8	2	1	–
number	645 983	37 856	(D)	10	(D)	–
Light breeds for slaughter—farms	66	–	1	2	1	–
number	6 740	–	(D)	9	12	–
Sold—farms	11	–	1	–	–	–
number	45 565	–	(D)	–	–	–
Turkey hens kept for breeding—farms	72	3	1	4	–	–
number	3 310	9	2	84	–	–
Sold—farms	4	–	–	–	–	–
number	4 000	–	–	–	–	–
Crops Harvested						
Field corn for all purposes—farms	6 930	–	19	8	12	19
acres	494 315	–	289	120	169	575
Commercial fertilizer used—farms	3 011	–	6	4	8	8
acres	268 379	–	71	36	124	126
Field corn for grain or seed—farms	1 886	–	9	6	8	12
acres	165 743	–	89	80	105	297
bushels	7 971 825	–	3 855	3 951	5 105	12 543
Irrigated—farms	22	–	–	–	–	–
acres	2 333	–	–	–	–	–

Table 30. **Summary by Size of Farm: 1974**—Continued

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Livestock—Continued							
Hogs and pigs sold—farms	156	65	83	910	2 030	1 709	508
number	25 649	3 735	6 322	82 706	194 078	197 379	84 297
$1,000	1 758	229	410	5 152	12 092	12 708	5 364
Feeder pigs—farms	28	15	17	236	484	360	110
number	5 476	716	1 294	21 871	48 072	38 871	19 454
$1,000	107	14	27	462	988	794	397
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	112	47	60	718	1 552	1 307	378
number	2 634	434	801	10 189	24 289	22 472	8 967
December 1 and May 31—farms	95	32	53	654	1 352	1 147	334
number	1 485	249	469	6 335	14 431	13 654	5 213
June 1 and November 30—farms	71	29	26	366	827	694	205
number	1 149	185	332	3 854	9 858	8 818	3 754
Sheep and lambs of all ages—farms	61	33	31	325	676	577	205
number	9 163	3 085	3 597	39 272	63 817	77 311	51 875
Lambs under 1 year old—farms	40	24	28	242	511	429	152
number	5 633	1 589	1 719	24 410	22 447	27 499	17 798
Ewes 1 year old or older—farms	59	31	28	311	643	551	195
number	3 325	1 428	1 793	14 061	39 552	47 236	32 888
Rams and wethers 1 year old or older—farms	53	32	25	265	546	485	165
number	205	68	85	801	1 818	2 576	1 189
Sheep and lambs sold—farms	62	34	30	324	683	584	214
number	8 049	2 555	2 847	38 098	53 914	63 318	44 135
Sheep and lambs shorn—farms	56	33	28	314	640	557	198
number	3 764	1 593	2 054	31 137	51 013	58 548	41 781
pounds of wool	36 660	15 117	19 733	264 458	486 905	563 321	401 475
Horses and ponies—farms	119	51	54	623	1 471	1 821	1 015
number	717	335	217	2 459	4 826	7 446	6 362
Sold—farms	23	16	3	82	199	264	191
number	118	77	6	482	689	986	916
$1,000	48	12	2	82	132	242	284
Horses—farms	104	42	44	513	1 140	1 438	906
number	600	257	183	1 945	3 516	5 791	5 587
Sold—farms	21	12	3	74	160	225	177
number	109	64	5	443	411	879	875
$1,000	46	11	2	75	109	230	279
Any goats—farms	1	–	–	9	3	10	–
number	3	–	–	39	3	41	–
Sold—farms	–	–	–	5	1	1	–
number	–	–	–	11	9	1	–
$1,000	–	–	–	(Z)	(Z)	(Z)	–
Poultry							
Chickens 3 months old or older—farms	142	68	100	939	2 053	1 568	497
number	21 639	5 412	8 099	73 815	275 033	152 451	73 922
Sold—farms	19	19	15	163	371	239	66
number	11 657	2 115	2 474	18 032	103 189	60 123	40 813
Hens and pullets of laying age—farms	139	66	97	919	2 022	1 543	489
number	20 335	5 216	7 719	68 366	233 827	144 987	71 836
Kept for table or market egg production—farms	137	66	93	908	1 992	1 524	480
number	19 133	5 101	7 014	65 695	225 800	138 605	68 141
Kept for hatching egg production—farms	14	3	12	42	132	89	37
number	1 202	115	705	2 671	8 027	6 382	3 695
Pullets 3 months old or older not of laying age—farms	7	5	3	46	71	71	20
number	921	92	120	1 820	33 367	3 936	838
Roosters and male chickens—farms	50	22	26	291	659	515	150
number	383	104	260	3 629	7 839	3 528	1 248
Pullet chicks and pullets under 3 months old—farms	1	1	2	19	48	27	5
number	12	50	53	2 279	9 424	2 406	(D)
Broilers and other meat-type chickens sold—farms	7	5	4	48	149	101	26
number	535	508	290	4 801	41 197	13 519	4 646
Turkeys—farms	7	3	3	27	101	90	28
number	11 036	(D)	8	340	45 546	12 878	304
Sold—farms	4	1	–	7	41	14	5
number	15 508	(D)	–	75 388	213 913	49 859	105 508
Heavy breeds for slaughter—farms	6	3	3	16	68	57	18
number	10 035	(D)	6	284	43 105	12 527	(D)
Sold—farms	4	1	–	6	34	12	4
number	14 508	(D)	–	50 090	210 729	49 779	(D)
Light breeds for slaughter—farms	–	–	2	5	24	22	9
number	–	–	2	32	374	256	(D)
Sold—farms	–	–	–	2	4	2	2
number	–	–	–	25 298	184	80	(D)
Turkey hens kept for breeding—farms	2	–	–	9	21	26	6
number	1 001	–	–	24	2 067	95	28
Sold—farms	1	–	–	–	3	–	–
number	1 000	–	–	–	3 000	–	–
Crops Harvested							
Field corn for all purposes—farms	123	32	92	998	2 448	2 320	859
acres	4 708	1 344	2 628	41 397	140 927	181 385	120 773
Commercial fertilizer used—farms	67	7	41	488	1 022	938	422
acres	3 000	304	1 295	25 007	75 511	90 219	72 686
Field corn for grain or seed—farms	82	14	41	429	661	470	154
acres	3 627	494	1 001	21 480	52 857	55 859	29 854
bushels	164 305	21 249	42 058	1 081 810	2 551 288	2 801 410	1 284 251
Irrigated—farms	–	–	–	6	5	8	3
acres	–	–	–	466	461	666	740

Table 30. **Summary by Size of Farm: 1974**—Continued

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Crops Harvested—Continued						
Sorghums for all purposes—farms	281	–	1	–	2	–
acres	10 292	–	20	–	100	–
Commercial fertilizer used—farms	60	–	–	–	1	–
acres	1 990	–	–	–	40	–
Sorghums for grain or seed—farms	27	–	1	–	1	–
acres	1 526	–	20	–	40	–
bushels	50 909	–	512	–	1 000	–
Irrigated—farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Soybeans for beans—farms	1 418	–	4	4	15	7
acres	151 702	–	44	59	429	319
bushels	2 504 753	–	701	884	6 914	6 158
Irrigated—farms	3	–	–	–	–	–
acres	720	–	–	–	–	–
Commercial fertilizer used—farms	191	–	–	–	–	–
acres	20 188	–	–	–	–	–
Peanuts for nuts—farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
pounds	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Wheat—farms	36 904	4	102	75	276	265
acres	10 179 574	11	2 658	2 913	12 625	15 103
bushels	209 009 558	424	70 510	64 444	263 648	305 986
Irrigated—farms	164	–	1	2	–	4
acres	11 481	–	6	110	–	120
Commercial fertilizer used—farms	19 561	–	29	19	69	94
acres	5 958 252	–	717	646	2 842	5 388
Cotton—farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
bales	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
pounds	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Irish potatoes—farms	775	–	13	16	15	4
acres	131 614	–	190	280	460	95
hundredweight	20 927 220	–	21 395	35 666	59 952	16 609
Irrigated—farms	14	–	1	–	–	–
acres	1 224	–	3	–	–	–
Commercial fertilizer used—farms	497	–	10	5	10	2
acres	131 076	–	186	266	450	94
Hay—farms	25 568	4	49	38	131	140
acres	3 464 715	4	833	1 204	3 991	5 908
tons	4 532 536	4	1 291	1 495	6 763	9 503
Commercial fertilizer used—farms	1 174	–	3	1	2	6
acres	103 666	–	88	20	30	87
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	20 199	3	34	25	99	89
acres	1 824 599	3	404	702	2 611	3 106
tons, dry	2 760 613	3	657	1 045	5 056	5 492
Irrigated—farms	279	–	1	–	–	4
acres	19 029	–	10	–	–	75
Clover, timothy, and mixtures of clover and grasses for hay—farms	3 939	–	7	4	4	21
acres	224 435	–	134	89	66	475
tons, dry	299 727	–	242	74	63	934
Irrigated—farms	11	–	–	–	–	–
acres	535	–	–	–	–	–
Field seeds—farms	674	–	–	4	–	–
acres	20 473	–	–	90	–	–
Irrigated—farms	2	–	–	–	–	–
acres	29	–	–	–	–	–
Commercial fertilizer used—farms	29	–	–	1	–	–
acres	2 011	–	–	25	–	–
Vegetables—farms	74	–	7	6	–	–
acres	490	–	67	71	–	–
Irrigated—farms	15	–	3	3	–	–
acres	70	–	16	49	–	–
Commercial fertilizer used—farms	12	–	4	2	–	–
acres	116	–	20	40	–	–
Berries—farms	15	1	2	–	–	–
acres	5	(Z)	1	–	–	–
Irrigated—farms	6	1	–	–	–	–
acres	3	(Z)	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Land in orchards—farms	40	–	3	1	1	–
acres	165	–	70	4	3	–
Irrigated—farms	2	–	1	–	–	–
acres	35	–	30	–	–	–
Commercial fertilizer used—farms	3	–	–	–	–	–
acres	7	–	–	–	–	–

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and aver
Crops Harvested—Continued							
Sorghums for all purposes—farms	6	5	7	37	93	95	35
acres	155	538	70	1 006	3 039	3 163	2 201
Commercial fertilizer used—farms	2	–	2	5	15	26	9
acres	50	–	20	53	422	636	769
Sorghums for grain or seed—farms	2	–	–	4	10	5	4
acres	20	–	–	60	640	103	643
bushels	582	–	–	2 704	19 915	2 840	23 356
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans—farms	97	25	59	437	501	229	40
acres	3 826	1 164	3 068	33 875	58 466	38 508	11 944
bushels	68 039	16 551	48 502	588 008	937 432	639 503	192 061
Irrigated—farms	–	–	–	2	–	–	1
acres	–	–	–	600	–	–	120
Commercial fertilizer used—farms	10	–	4	57	69	38	13
acres	515	–	234	4 845	6 208	5 530	2 856
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	1 557	358	727	6 896	12 487	10 758	3 399
acres	104 298	29 942	64 910	874 181	2 713 130	3 974 683	2 385 120
bushels	2 114 465	587 780	1 354 998	17 634 751	54 290 081	81 229 393	51 093 078
Irrigated—farms	15	6	9	49	30	24	24
acres	499	238	310	2 943	2 713	2 103	2 439
Commercial fertilizer used—farms	550	130	308	3 067	6 572	6 447	2 276
acres	34 969	10 310	28 629	393 701	1 427 098	2 364 727	1 689 225
Cotton—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irish potatoes—farms	22	9	16	134	216	227	103
acres	546	527	776	7 470	23 377	44 659	53 235
hundredweight	48 264	89 038	116 579	1 165 610	3 565 600	6 742 630	9 065 877
Irrigated—farms	1	–	–	1	2	4	5
acres	50	–	–	(Z)	10	562	599
Commercial fertilizer used—farms	10	4	9	86	128	151	82
acres	489	525	771	7 324	23 197	44 548	53 227
Hay—farms	619	221	357	4 082	8 843	8 197	2 887
acres	22 839	11 760	18 195	254 743	894 797	1 340 599	909 842
tons	30 449	15 809	24 997	351 190	1 175 495	1 753 935	1 161 605
Commercial fertilizer used—farms	10	9	11	135	363	404	230
acres	370	339	236	6 118	23 673	35 983	36 722
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	407	157	263	2 945	6 874	6 782	2 521
acres	11 325	5 812	9 873	129 121	448 771	703 624	509 247
tons, dry	18 284	9 060	16 664	211 519	687 683	1 063 124	742 026
Irrigated—farms	13	7	6	43	40	85	80
acres	415	136	118	2 172	3 083	5 383	7 637
Clover, timothy, and mixtures of clover and grasses for hay—farms	70	19	30	467	1 249	1 480	588
acres	2 264	192	777	16 125	50 806	87 898	65 609
tons, dry	2 394	318	914	20 993	69 370	117 228	87 197
Irrigated—farms	1	–	1	2	–	2	5
acres	6	–	55	68	–	70	336
Field seeds—farms	12	2	6	61	243	228	118
acres	233	30	61	1 256	6 840	6 522	5 441
Irrigated—farms	–	–	–	1	–	–	1
acres	–	–	–	24	–	–	5
Commercial fertilizer used—farms	1	–	–	3	11	9	4
acres	14	–	–	179	1 074	520	199
Vegetables—farms	–	2	–	7	30	14	8
acres	–	9	–	6	77	24	236
Irrigated—farms	–	–	–	1	4	3	1
acres	–	–	–	2	2	2	1
Commercial fertilizer used—farms	–	–	–	1	–	2	3
acres	–	–	–	(Z)	–	2	55
Berries—farms	–	–	–	3	7	2	–
acres	–	–	–	(Z)	3	(Z)	–
Irrigated—farms	–	–	–	1	4	–	–
acres	–	–	–	(Z)	3	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards—farms	1	3	–	12	12	4	3
acres	3	5	–	37	28	8	7
Irrigated—farms	–	–	–	–	–	–	1
acres	–	–	–	–	–	–	5
Commercial fertilizer used—farms	–	–	–	–	1	1	1
acres	–	–	–	–	(Z)	2	5

Table 31. Summary by Value of Agricultural Products Sold: 1974

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms									
Farms—number	40 661	98	768	2 469	11 226	11 991	7 940	3 975	2 194
percent	100.0	0.2	1.9	6.1	27.6	29.5	19.5	9.8	5.4
Land in farms—acres	40 792 094	430 783	2 159 910	4 874 052	15 101 252	11 143 861	4 908 800	1 631 160	542 276
Average size of farm—acres	1 003	4 396	2 812	1 974	1 345	929	618	410	247
Value of land and buildings—$1,000	8 128 210	162 094	679 227	1 187 618	3 068 048	1 867 548	788 514	273 867	101 292
Average per farm—dollars	199 902	1 654 020	884 410	481 012	273 298	155 746	99 309	68 897	46 168
Average per acre—dollars	199	376	314	244	203	168	161	168	187
Farms by value of farm:									
$1 to $9,999	528	–	–	–	4	20	92	159	253
$10,000 to $19,999	1 250	–	1	1	21	61	227	449	490
$20,000 to $39,999	3 292	–	8	13	100	392	1 029	1 099	651
$40,000 to $69,999	5 316	–	5	19	282	1 475	2 056	1 051	428
$70,000 to $99,999	5 365	1	4	32	643	2 111	1 822	580	172
$100,000 to $149,999	6 836	1	8	94	1 649	3 127	1 492	343	122
$150,000 to $199,999	4 805	–	12	134	1 847	2 043	617	122	30
$200,000 to $499,999	10 437	7	160	1 247	5 730	2 574	543	135	41
$500,000 and over	2 832	89	570	929	950	188	62	37	7
Owned and rented land by farm operator:									
Land owned—farms	35 550	89	718	2 281	10 181	10 485	6 756	3 248	1 792
acres	26 811 537	246 505	1 175 749	2 728 018	9 348 674	7 629 391	3 760 554	1 385 012	537 634
Land rented or leased from others—farms	25 412	82	662	2 133	8 738	7 626	3 839	1 581	751
acres	15 494 915	205 126	1 029 601	2 248 715	6 099 425	3 807 666	1 473 807	461 541	169 034
Land rented or leased to others—farms	4 579	20	93	272	1 027	1 059	974	654	480
acres	1 514 358	20 848	45 440	102 681	346 847	293 196	325 561	215 393	164 392
Land in Farms According to Use									
Total cropland—farms	39 873	96	753	2 456	11 176	11 930	7 791	3 785	1 886
acres	28 997 608	357 100	1 656 811	3 753 607	10 976 706	7 646 003	3 215 771	1 045 719	345 891
Harvested cropland—farms	39 604	96	753	2 452	11 166	11 914	7 741	3 702	1 780
acres	19 158 983	304 687	1 308 900	2 698 415	7 349 284	4 808 755	1 957 779	569 201	161 962
Farms by acres harvested:									
1 to 49 acres	826	–	–	4	15	36	96	226	449
50 to 99 acres	2 055	1	1	–	15	64	420	866	688
100 to 199 acres	5 600	–	–	7	106	847	2 425	1 665	550
200 to 499 acres	16 588	3	12	139	3 070	7 934	4 423	916	91
500 to 999 acres	11 189	2	117	941	6 780	2 950	368	29	2
1,000 acres and over	3 346	90	623	1 361	1 180	83	9	–	–
1,000 to 1,999 acres	2 927	21	402	1 252	1 161	82	9	–	–
2,000 acres and over	419	69	221	109	19	1	–	–	–
Cropland:									
Pasture or grazing only—farms	12 597	13	151	689	3 628	4 014	2 444	1 124	534
acres	2 194 445	3 036	37 891	144 970	648 235	713 937	395 364	175 584	75 428
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	2 077	3	38	151	646	635	359	179	66
acres	195 184	1 584	5 537	25 378	64 890	55 642	22 775	14 805	4 573
On which all crops failed—farms	3 139	10	61	191	870	928	661	308	110
acres	309 448	2 004	11 894	27 511	103 620	88 460	46 267	22 530	7 162
In cultivated summer fallow—farms	29 125	60	524	1 827	8 897	9 201	5 428	2 278	910
acres	6 621 873	43 120	268 579	792 068	2 635 482	1 835 996	722 709	238 683	85 236
Idle—farms	5 518	12	86	368	1 696	1 692	1 005	447	212
acres	517 675	2 669	24 010	65 265	175 195	143 213	70 877	24 916	11 530
Total woodland—farms	4 249	11	117	287	1 188	1 152	866	410	218
acres	474 027	2 059	13 575	32 442	136 005	138 599	98 847	35 949	16 551
Woodland pastured—farms	1 795	3	39	85	479	502	388	177	122
acres	193 563	344	5 691	11 250	53 962	53 367	42 599	15 601	10 749
Woodland not pastured—farms	2 988	8	95	231	862	787	599	282	124
acres	280 464	1 715	7 884	21 192	82 043	85 232	56 248	20 348	5 802
Pastureland and rangeland, other than cropland and woodland pasture—farms	18 784	36	303	1 050	5 634	5 971	3 545	1 547	698
acres	9 379 551	62 054	412 505	871 931	3 288 868	2 835 184	1 330 584	444 461	133 964
Improved pastureland and rangeland—farms	4 522	4	48	193	1 221	1 525	883	449	199
acres	1 417 439	1 764	17 950	81 698	444 910	515 972	238 673	91 226	25 246
Unimproved pastureland and rangeland—farms	14 976	34	270	904	4 661	4 674	2 763	1 143	527
acres	7 962 112	60 290	394 555	790 233	2 843 958	2 319 212	1 091 911	353 235	108 718
Other land (see text)—farms	30 494	69	574	1 892	8 860	9 182	5 810	2 697	1 410
acres	1 940 908	9 570	77 019	216 072	699 673	524 075	263 598	105 031	45 870
Total pastureland—farms	27 030	44	392	1 443	7 808	8 545	5 248	2 373	1 177
acres	11 767 559	65 434	456 087	1 028 151	3 991 065	3 602 488	1 768 547	635 646	220 141
Irrigated land—farms	490	7	26	81	150	130	68	21	7
acres	69 713	4 081	11 865	18 118	18 584	9 791	6 100	909	265
Irrigated cropland harvested—farms	477	7	26	80	147	128	65	17	7
acres	66 341	4 032	11 720	17 613	17 078	9 441	5 602	615	240
Artificial drainage—farms	3 290	20	185	529	1 365	749	316	94	32
acres drained	806 155	36 797	145 102	215 558	286 580	87 896	26 274	6 418	1 530
Artificial ponds, pits, reservoirs, and earthen tanks—farms	11 196	16	174	709	3 817	3 742	1 846	633	259
number	32 372	90	864	2 751	11 877	9 849	4 639	1 554	748
acres	30 584	98	1 150	3 140	11 495	8 757	4 107	1 270	566
Race and Tenure of Farm Operator									
All farm operators	40 661	98	768	2 469	11 226	11 991	7 940	3 975	2 194
Full owners	15 306	16	106	337	2 511	4 375	4 107	2 402	1 452
Part owners	19 956	73	609	1 935	7 614	6 042	2 553	813	317
Tenants	5 399	9	53	197	1 101	1 574	1 280	760	425

Table 31. Summary by Value of Agricultural Products Sold: 1974—Continued

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator—Continued									
All farm operators—Continued									
White[1]	40 399	89	744	2 450	11 175	11 936	7 892	3 948	2 165
Full owners	15 224	14	101	330	2 498	4 351	4 097	2 391	1 442
Part owners	19 848	70	597	1 931	7 581	6 024	2 533	802	310
Tenants	5 327	5	46	189	1 096	1 561	1 262	755	413
Black and other races[1]	104	–	4	2	14	30	33	10	11
Full owners	31	–	–	–	4	14	5	4	4
Part owners	51	–	3	2	9	13	14	5	5
Tenants	22	–	1	–	1	3	14	1	2
Farms by Type of Organization									
Individual or family—farms	36 725	61	517	2 065	10 049	11 035	7 309	3 635	2 054
acres	35 557 615	248 220	1 416 011	3 933 726	13 270 527	10 198 449	4 494 900	1 480 704	515 078
Partnership—farms	3 778	28	231	387	1 140	931	616	323	122
acres	4 987 391	149 279	690 429	887 347	1 765 882	925 639	400 020	145 333	23 462
Corporation, including family owned—farms	79	8	13	13	13	12	8	7	5
acres	147 161	(D)	30 295	49 289	18 149	10 613	5 879	(D)	990
Other—farms	79	1	7	4	24	13	7	10	13
acres	99 927	(D)	23 175	3 690	46 694	9 160	8 001	(D)	2 746
Farm Credit									
Total operator farm debt—farms	18 218	53	471	1 504	6 272	5 541	2 761	1 102	514
$1,000	779 082	22 674	68 362	120 431	298 577	181 044	64 343	18 043	5 608
Debts secured by real estate—farms	13 461	40	400	1 206	4 816	4 049	1 890	722	338
$1,000	497 091	12 447	40 127	71 297	193 218	120 048	43 505	12 364	4 084
Debts not secured by real estate—farms	12 364	44	318	1 045	4 313	3 750	1 831	745	318
$1,000	281 991	10 227	28 235	49 134	105 358	60 997	20 837	5 679	1 525
Farm Operator Characteristics[1]									
Farm operators by age group:									
Under 25 years	1 411	–	6	36	211	413	344	269	132
25 to 34 years	4 878	4	91	278	1 445	1 410	976	410	264
35 to 44 years	6 998	23	201	662	2 363	1 885	1 076	492	296
45 to 54 years	10 804	36	246	806	3 385	3 346	1 811	787	387
55 to 64 years	11 375	20	157	524	3 003	3 609	2 447	1 062	553
65 years and over	5 037	6	47	146	782	1 303	1 271	938	544
Average age	49.9	50.1	47.4	47.4	48.4	50.0	51.1	52.1	51.8
Farm operators by place of residence:									
On farm operated	27 547	54	507	1 787	8 468	8 746	4 872	2 098	1 015
On another farm	1 747	–	11	38	205	444	506	339	204
In a rural area, not on a farm	433	2	14	24	100	94	105	58	36
In a city, town, or urban area	4 700	15	97	252	1 091	1 087	1 099	642	417
Farm operators by principal occupation:									
Farming	37 155	83	731	2 419	10 944	11 436	7 030	3 083	1 429
Other	3 348	6	17	33	245	530	895	875	747
Farm operators reporting off-farm income—									
Greater than value of farm products sold	2 299	–	1	1	27	120	447	793	910
Less than value of farm products sold	24 455	57	472	1 524	7 437	7 789	4 791	1 843	542
Not reporting or none	13 749	32	275	927	3 725	4 057	2 687	1 322	724
Farm operators reporting days of work off farm	9 492	14	108	349	2 041	2 593	2 192	1 307	888
1 to 49 days	3 532	4	47	203	1 086	1 156	633	270	133
50 to 99 days	1 074	–	10	41	250	320	258	139	56
100 to 149 days	955	–	20	44	191	288	239	99	74
150 to 199 days	976	–	6	14	169	253	256	172	106
200 days and over	2 955	10	25	47	345	576	806	627	519
Persons in household (other than farm operator) working off farm:									
Farms reporting	4 888	8	70	288	1 391	1 477	940	448	266
Number of persons	5 748	13	100	357	1 667	1 727	1 082	488	314
By number of days worked:									
1 to 49 days	1 778	5	38	151	647	534	253	98	52
50 to 99 days	742	1	19	40	239	208	134	65	36
100 to 149 days	606	–	6	36	161	206	120	46	31
150 to 199 days	857	–	10	44	243	275	166	70	49
200 days and over	1 765	7	27	86	377	504	409	209	146
Farms by Size									
1 to 9 acres	543	–	5	7	37	41	100	144	209
10 to 49 acres	332	–	6	8	11	24	64	68	151
50 to 69 acres	157	–	1	–	3	1	20	54	78
70 to 99 acres	391	1	1	–	2	13	53	137	184
100 to 139 acres	375	–	–	1	6	14	82	158	114
140 to 179 acres	1 808	1	1	3	24	103	509	658	509
180 to 219 acres	467	–	1	2	20	49	133	152	110
220 to 259 acres	842	–	–	6	21	135	300	248	132
260 to 499 acres	7 510	1	5	50	612	2 209	2 800	1 361	472
500 to 999 acres	13 169	3	52	366	3 442	5 488	2 865	757	196
1,000 to 1,999 acres	11 298	11	265	1 073	5 472	3 380	868	199	30
2,000 acres and over	3 769	81	431	953	1 576	534	146	39	9
Farms by Standard Industrial Classification (see text)									
Cash grain farms (011)	28 797	30	412	1 842	8 668	8 735	5 505	2 546	1 059
Cotton farms (0131)	–	–	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–	–	–

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 31. Summary by Value of Agricultural Products Sold: 1974—Continued

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.									
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	1 800	49	211	251	403	294	256	200	136
Vegetable and melon farms (016)	5	–	–	–	–	–	3	1	1
Fruit and tree nut farms (017)	2	–	–	–	–	–	–	1	1
Horticultural specialty farms (018)	43	–	–	3	10	11	9	8	2
General farms, primarily crop (0191)	1 654	1	46	98	479	538	388	76	28
Livestock farms, except dairy, poultry, and animal specialty (021)	6 135	16	74	200	1 022	1 580	1 378	994	871
Dairy farms (024)	1 425	2	5	48	458	588	239	70	15
Poultry and egg farms (025)	57	–	9	12	21	6	1	2	6
Animal specialty farms (027)	88	–	5	2	15	9	17	7	33
General farms, primarily livestock (0291)	641	–	6	13	150	230	144	70	28
Farms not classified by SIC	14	–	–	–	–	–	–	–	14
Value of Products Sold									
Market value of agricultural products sold—farms	40 661	98	768	2 469	11 226	11 991	7 940	3 975	2 194
$1,000	1 798 949	74 824	217 029	331 193	672 972	347 190	118 151	29 979	7 612
Farms by value of agricultural products sold:									
$500,000 and over	98	98	–	–	–	–	–	–	–
$200,000 to $499,999	768	–	768	–	–	–	–	–	–
$100,000 to $199,999	2 469	–	–	2 469	–	–	–	–	–
$40,000 to $99,999	11 226	–	–	–	11 226	–	–	–	–
$20,000 to $39,999	11 991	–	–	–	–	11 991	–	–	–
$10,000 to $19,999	7 940	–	–	–	–	–	7 940	–	–
$5,000 to $9,999	3 975	–	–	–	–	–	–	3 975	–
$2,500 to $4,999	1 946	–	–	–	–	–	–	–	1 946
Under $2,500 (see text)	248	–	–	–	–	–	–	–	248
Grain sold—farms	37 578	93	737	2 410	10 958	11 493	7 316	3 246	1 325
$1,000	1 198 875	26 007	118 160	230 038	485 336	239 331	78 030	18 225	3 748
Sales of $40,000 and over—farms	9 691	86	697	2 164	6 744	–	–	–	–
$1,000	750 663	25 860	117 106	224 535	383 163	–	–	–	–
Tobacco sold—farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	12 226	15	175	744	3 847	3 788	2 361	906	390
$1,000	65 100	409	3 952	7 731	26 343	16 750	7 380	2 010	524
Sales of $40,000 and over—farms	112	4	28	34	46	–	–	–	–
$1,000	7 607	348	2 634	2 287	2 337	–	–	–	–
Other field crops sold—farms	3 456	74	446	816	1 348	510	181	57	24
$1,000	171 089	32 030	61 412	43 071	28 626	4 677	1 032	198	44
Sales of $40,000 and over—farms	1 132	70	403	476	183	–	–	–	–
$1,000	137 627	31 917	60 509	35 601	9 600	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	49	–	2	1	12	14	6	11	3
$1,000	181	–	1	18	57	40	46	16	3
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	23	–	–	1	5	8	4	3	2
$1,000	23	–	–	1	4	7	1	8	3
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	3 006	1	29	97	781	997	655	307	139
$1,000	7 572	(Z)	2 948	1 691	1 695	685	356	138	60
Sales of $40,000 and over—farms	53	–	15	18	20	–	–	–	–
$1,000	5 621	–	2 907	1 566	1 147	–	–	–	–
Dairy products sold—farms	4 613	2	18	157	1 356	1 734	896	342	108
$1,000	54 590	(D)	(D)	6 137	26 017	15 841	3 515	575	82
Sales of $40,000 and over—farms	222	2	11	68	141	–	–	–	–
$1,000	14 351	(D)	(D)	4 795	7 265	–	–	–	–
Cattle and calves sold—farms	24 513	35	326	1 237	7 022	7 825	4 752	2 202	1 114
$1,000	247 180	14 148	22 500	32 897	85 443	59 054	23 388	7 267	2 484
Sales of $40,000 and over—farms	757	23	134	269	331	–	–	–	–
$1,000	72 921	14 005	19 972	21 156	17 788	–	–	–	–
Hogs and pigs sold—farms	5 822	10	100	325	1 753	1 812	1 106	487	229
$1,000	40 952	885	3 735	7 744	15 624	8 481	3 110	1 028	346
Sales of $40,000 and over—farms	157	2	29	69	57	–	–	–	–
$1,000	11 677	(D)	(D)	4 975	3 082	–	–	–	–
Sheep, lambs, and wool sold—farms	2 050	1	28	105	500	636	446	215	119
$1,000	7 589	(D)	(D)	1 033	2 113	1 594	853	359	191
Sales of $40,000 and over—farms	15	1	4	6	4	–	–	–	–
$1,000	2 027	(D)	(D)	438	263	–	–	–	–
Other livestock and livestock products sold—farms	949	3	12	50	236	302	145	93	108
$1,000	4 217	36	1 761	379	1 098	415	309	97	123
Sales of $40,000 and over—farms	18	–	5	2	11	–	–	–	–
$1,000	2 765	–	1 731	(D)	(D)	–	–	–	–
Nursery and greenhouse products sold—farms	53	–	–	5	15	13	9	9	2
$1,000	1 545	–	–	433	608	310	131	55	6
Sales of $40,000 and over—farms	13	–	–	3	10	–	–	–	–
$1,000	958	–	–	395	563	–	–	–	–
Forest products sold—farms	46	–	1	5	12	11	1	12	4
$1,000	37	–	(Z)	20	9	5	(Z)	3	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–

Table 31. Summary by Value of Agricultural Products Sold: 1974—Continued

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses									
Total production expenses ____forms__	40 661	98	768	2 469	11 226	11 991	7 940	3 975	2 194
$1,000__	1 008 213	54 757	125 726	173 817	354 938	195 646	73 541	21 309	8 479
Livestock and poultry purchased _forms__	14 115	33	254	827	4 158	4 436	2 638	1 143	626
$1,000__	73 567	8 984	11 310	11 233	20 310	13 477	5 442	1 906	904
Feed for livestock and poultry ___forms__	21 415	33	324	1 166	6 267	6 610	4 056	1 875	1 084
$1,000__	71 150	6 162	8 497	10 526	22 457	14 148	5 819	2 369	1 172
Commercially mixed formula feeds _____forms__	15 189	29	232	876	4 471	4 682	2 839	1 335	725
tons__	223 304	10 656	24 477	35 791	74 724	46 771	19 287	8 103	3 495
$1,000__	32 720	1 399	3 787	5 400	10 977	6 729	2 778	1 137	514
Feed ingredients_____forms__	5 141	9	92	318	1 752	1 636	792	354	188
tons__	39 069	4 149	4 053	6 552	12 806	7 201	2 879	782	648
$1,000__	5 670	537	537	926	1 971	1 066	431	112	88
Whole grains _____forms__	9 950	20	166	537	2 952	3 064	1 817	880	514
tons__	281 133	38 926	35 725	36 738	79 885	54 259	21 027	9 674	4 900
$1,000__	26 743	3 801	3 573	3 462	7 535	4 987	2 023	898	462
Hay, green chop, and silage ___forms__	3 730	12	68	211	1 170	1 134	646	313	176
tons__	188 048	9 698	18 290	23 320	61 564	44 990	18 777	7 467	3 943
$1,000__	6 017	424	600	738	1 973	1 366	586	223	107
Animal health cost for livestock and poultry _____forms__	19 172	31	315	1 154	5 969	6 168	3 416	1 411	708
$1,000__	5 709	118	355	802	2 184	1 438	560	180	73
Seeds, bulbs, plants, and trees __forms__	21 060	92	652	1 753	6 838	6 320	3 520	1 339	546
$1,000__	52 605	4 155	9 314	10 373	16 991	7 935	2 926	714	197
Commercial fertilizer purchased__forms__	23 470	93	721	2 201	8 528	7 077	3 357	1 089	404
$1,000__	89 926	5 388	16 509	21 225	31 164	11 532	3 202	720	184
Commercial fertilizer used _____forms__	21 357	93	719	2 173	8 072	6 289	2 860	854	297
acres fertilized__	8 807 648	267 062	1 041 656	1 857 888	3 616 449	1 531 064	396 927	79 481	17 121
dry tons__	382 702	20 819	64 697	85 249	140 380	53 252	14 417	3 177	712
liquid or gas tons__	85 886	7 260	20 637	25 713	25 017	5 571	1 355	293	40
Other agricultural chemicals (see text) _____forms__	24 209	90	659	1 980	8 310	7 563	3 824	1 329	454
$1,000__	27 918	1 803	4 605	5 463	9 746	4 531	1 421	278	71
Lime _____forms__	55	–	4	4	21	18	7	1	–
tons__	15 890	–	3 327	1 836	8 695	1 470	312	250	–
$1,000__	110	–	34	13	52	7	2	2	–
Gasoline and other petroleum fuel and oil for farm business _____forms__	40 404	98	768	2 469	11 225	11 925	7 883	3 890	2 146
$1,000__	102 163	2 106	7 443	13 948	37 596	25 263	11 029	3 544	1 231
Gasoline _____forms__	39 893	98	760	2 450	11 114	11 795	7 781	3 802	2 093
$1,000__	54 968	903	3 338	6 511	19 163	14 701	6 976	2 476	899
Diesel oil_____forms__	32 551	97	743	2 406	10 578	10 297	5 664	1 948	818
$1,000__	35 439	954	3 257	5 868	14 204	7 667	2 714	604	170
LP gas, butane, and propane __forms__	8 096	53	303	953	2 761	2 262	1 147	438	179
$1,000__	3 550	101	324	566	1 301	780	341	110	27
Motor oil, grease, piped gas, kerosene, and fuel oil _____forms__	40 381	98	768	2 469	11 223	11 915	7 879	3 888	2 141
$1,000__	8 206	147	524	1 003	2 928	2 116	998	354	135
Hired farm labor _____forms__	15 151	97	686	1 746	5 801	4 005	1 801	700	315
$1,000__	47 319	5 101	11 182	10 119	14 123	4 979	1 354	336	126
Workers by number of days worked:									
150 days or more _____forms__	4 594	93	544	987	1 957	745	198	57	13
workers__	7 766	605	1 452	1 668	2 763	966	233	64	15
25 to 149 days _____forms__	6 421	63	469	988	2 848	1 439	458	115	41
workers__	15 407	922	2 684	2 873	5 543	2 406	755	170	54
Less than 25 days_____forms__	8 193	33	268	678	2 651	2 412	1 314	565	272
workers__	29 045	643	2 349	3 432	10 001	7 359	3 406	1 270	585
Contract labor _____forms__	1 587	13	95	222	597	366	191	65	38
$1,000__	3 452	145	568	838	1 214	427	188	53	20
Machine hire and customwork___forms__	21 142	59	438	1 405	6 502	6 305	3 867	1 744	822
$1,000__	28 249	847	2 443	4 184	9 795	6 277	3 160	1 131	412
All other production expenses ___forms__	40 605	98	768	2 469	11 226	11 991	7 940	3 975	2 138
$1,000__	506 156	19 949	53 499	85 105	189 358	105 639	38 440	10 077	4 089
Farm-Related Income and Expenses									
Farm-related income _____forms__	16 241	44	323	1 042	4 861	4 782	3 049	1 438	702
$1,000__	45 411	632	2 757	4 724	14 466	11 972	6 531	2 925	1 405
$10,000 and over _____forms__	717	20	80	108	220	168	73	31	17
$1,000__	14 231	563	1 821	2 128	4 498	3 131	1 206	544	340
Farm-related income from—									
Customwork and other agricultural services_____forms__	5 440	19	133	493	1 921	1 630	793	323	128
$1,000__	13 132	111	722	1 563	4 709	3 515	1 541	706	264
Recreational services _____forms__	224	1	4	16	61	56	46	36	4
$1,000__	239	3	6	15	71	60	41	43	1
Payments from government farm programs _____forms__	10 645	24	212	601	3 173	3 207	2 083	940	405
$1,000__	18 012	145	982	1 655	5 829	5 137	2 873	1 077	314
Rent from farmland and payments from lease or sale of allotments_____forms__	2 832	10	59	178	662	670	629	387	237
$1,000__	8 410	168	530	708	1 880	1 816	1 626	920	761
Other farm-related income ____forms__	2 199	12	65	174	731	710	305	137	65
$1,000__	5 617	205	516	783	1 976	1 444	450	178	65
Expenses for farm-related income sources _____forms__	6 049	5	101	353	1 740	1 848	1 143	568	291
$1,000__	12 266	45	541	920	3 641	3 509	2 056	1 084	469

Table 31. Summary by Value of Agricultural Products Sold: 1974—Continued

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]									
Family off-farm income—farms	20 886	34	339	1 132	5 703	6 153	4 106	2 161	1 258
$1,000	105 309	902	3 277	5 638	24 932	26 751	21 624	12 764	9 422
Farms by family off-farm income:									
$1 to $249	1 480	–	19	77	409	493	288	142	52
$250 to $499	1 336	–	25	69	423	448	243	91	37
$500 to $999	2 298	1	35	127	738	786	382	165	64
$1,000 to $4,999	8 977	11	135	520	2 631	2 773	1 699	780	428
$5,000 to $9,999	3 813	6	67	203	914	935	830	539	319
$10,000 to $19,999	2 317	6	34	99	421	559	532	372	294
$20,000 to $29,999	421	2	9	17	99	97	95	66	36
$30,000 and over	244	8	15	20	68	62	37	6	28
Family off-farm income from—									
Nonfarm-related business—farms	2 924	9	51	127	669	831	608	403	226
$1,000	21 670	395	1 599	1 372	4 902	5 209	3 962	2 283	1 948
Wages, salaries, commissions, and tips—farms	10 094	16	135	442	2 386	2 874	2 170	1 232	839
$1,000	51 786	279	636	1 794	9 936	12 754	12 501	7 910	5 975
Interest, dividends, or royalties—farms	12 907	16	225	809	4 007	3 997	2 290	1 027	536
$1,000	21 797	178	874	2 120	7 996	6 089	2 799	1 150	592
Federal Social Security, pensions, etc.—farms	3 507	1	34	93	670	966	883	544	316
$1,000	7 314	6	81	199	1 413	1 905	1 803	1 143	763
Rent of nonfarm property—farms	1 197	4	23	67	321	351	243	126	62
$1,000	2 742	43	88	153	685	794	559	277	144
Selected Machinery and Equipment									
Automobiles—farms	36 630	88	712	2 360	10 732	11 110	6 864	3 109	1 655
number	51 249	215	1 451	4 034	16 028	14 798	8 735	3 922	2 066
2 or 3—farms	11 229	54	381	1 153	4 096	3 005	1 564	655	321
number	23 992	118	841	2 513	8 766	6 385	3 306	1 385	678
4 and over—farms	520	14	79	92	169	93	39	20	14
number	2 376	77	358	406	795	401	168	103	68
Motortrucks, including pickups—farms	38 067	98	764	2 450	11 124	11 446	7 227	3 234	1 724
number	99 132	986	4 316	9 970	34 538	27 658	14 199	5 098	2 367
2 or 3—farms	22 615	11	164	953	6 881	8 204	4 609	1 307	486
number	54 924	30	448	2 597	17 937	19 554	10 389	2 907	1 062
4 and over—farms	7 507	87	589	1 432	3 481	1 457	360	80	21
number	36 263	956	3 857	7 308	15 839	6 319	1 552	344	88
Tractors, excluding garden tractors and motor tillers—farms	37 635	98	758	2 437	11 001	11 320	7 137	3 182	1 702
number	120 208	776	3 960	10 217	39 013	35 644	19 490	7 607	3 501
2 or 3—farms	19 900	3	109	787	5 130	6 613	4 186	2 064	1 008
number	50 367	6	295	2 085	13 327	17 205	10 310	4 867	2 272
4 and over—farms	13 825	94	638	1 584	5 346	3 757	1 777	467	162
number	65 931	769	3 654	8 066	25 161	17 489	8 006	2 089	697
Wheel tractors, excluding garden tractors and motor tillers—farms	37 571	98	758	2 434	10 987	11 306	7 122	3 170	1 696
number	117 530	731	3 781	9 749	37 852	35 190	19 254	7 518	3 455
Crawler tractors—farms	2 055	26	135	329	867	401	193	66	38
number	2 678	45	179	468	1 161	454	236	89	46
Grain and bean combines, self-propelled—farms	23 492	70	571	1 846	8 015	7 575	3 829	1 190	396
number	27 091	154	968	2 462	9 391	8 356	4 105	1 241	414
Cornpickers, corn heads, and picker-shellers—farms	2 597	7	75	249	789	835	432	174	36
number	2 844	12	94	275	883	910	448	179	43
Corn heads for combines—farms	777	6	67	176	292	162	48	20	6
number	860	11	83	184	326	180	48	21	7
Other cornpickers and picker-shellers—farms	1 914	1	11	86	538	697	390	158	33
number	1 984	1	11	91	557	730	400	158	36
Mower conditioners—farms	5 212	18	91	298	1 472	1 637	999	454	243
number	5 768	24	110	336	1 619	1 810	1 122	491	256
Pickup balers—farms	14 101	22	216	804	4 410	4 620	2 559	1 113	357
number	14 555	26	232	851	4 568	4 750	2 624	1 135	369
Windrowers, pull and self-propelled—farms	29 270	74	641	2 104	9 609	9 315	5 112	1 825	590
number	34 907	169	1 075	2 974	11 879	10 569	5 604	1 984	653
Field forage harvesters, shear bar—farms	5 583	15	135	445	2 092	1 798	804	229	65
number	5 872	21	152	476	2 198	1 885	835	236	69
Value of Machinery and Equipment									
Estimated market value of machinery and equipment—farms	39 781	98	768	2 469	11 225	11 782	7 721	3 700	2 018
$1,000	1 612 294	21 998	96 761	207 045	608 647	398 429	183 955	66 050	29 409
Farms by value group:									
$1 to $4,999—farms	1 627	–	2	2	44	191	426	553	409
$1,000	5 172	–	6	8	130	631	1 420	1 788	1 189
$5,000 to $9,999—farms	2 970	1	1	11	111	540	1 115	792	399
$1,000	20 540	8	10	80	802	3 919	7 802	5 334	2 587
$10,000 to $19,999—farms	6 239	–	8	29	502	2 101	1 995	867	737
$1,000	86 633	–	109	393	7 394	29 470	27 049	11 544	10 674
$20,000 to $49,999—farms	17 663	10	88	466	4 919	6 787	3 596	1 362	435
$1,000	574 499	410	3 442	17 967	174 746	217 272	108 822	39 216	12 625
$50,000 to $99,999—farms	8 530	12	215	1 149	4 585	1 898	520	115	36
$1,000	544 164	864	14 917	79 702	294 625	114 767	30 238	(D)	(D)
$100,000 and over—farms	2 752	75	454	812	1 064	265	69	11	2
$1,000	381 286	20 717	78 278	108 894	130 952	32 370	8 625	(D)	(D)

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 31. Summary by Value of Agricultural Products Sold: 1974—Continued

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals									
Agricultural chemicals—forms	30 149	97	740	2 341	9 981	9 499	5 038	1 800	653
$1,000	117 844	7 191	21 114	26 689	40 910	16 064	4 623	998	255
Commercial fertilizer—forms	23 471	93	721	2 202	8 528	7 077	3 357	1 089	404
acres on which used	8 807 648	267 062	1 041 656	1 857 888	3 616 449	1 531 064	396 927	79 481	17 121
tons	468 588	28 078	85 334	110 962	165 397	58 823	15 772	3 470	752
$1,000	89 926	5 388	16 509	21 225	31 164	11 532	3 202	720	184
Lime—forms	55	–	4	4	21	18	7	1	–
acres on which used	9 907	–	1 738	1 816	5 226	807	195	125	–
tons	15 890	–	3 327	1 836	8 695	1 470	312	250	–
$1,000	110	–	34	13	52	7	2	2	–
Sprays, dusts, fumigants, etc. to control—									
Insects on hay crops—forms	1 472	3	20	101	511	493	246	78	20
acres on which used	117 868	218	5 208	12 315	46 691	35 058	13 606	3 933	839
$1,000	376	2	16	45	147	109	42	12	3
Insects on other crops—forms	4 383	58	312	626	1 648	1 054	543	117	25
acres on which used	1 353 201	83 704	225 133	294 934	498 359	181 202	59 689	8 870	1 310
$1,000	5 826	771	1 341	1 216	1 683	580	198	30	6
Nematodes in crops—forms	122	–	6	23	45	29	13	5	1
acres on which used	27 184	–	1 415	8 005	10 451	3 955	2 520	808	30
$1,000	178	–	18	54	64	23	14	5	(Z)
Diseases in crops and orchards—forms	613	14	47	80	222	159	67	22	2
acres on which used	216 458	20 031	26 688	38 689	82 911	38 113	7 952	1 982	92
$1,000	889	158	158	138	284	115	31	5	(Z)
Weeds or grass in crops—forms	18 389	72	560	1 713	6 709	5 650	2 589	828	268
acres on which used	7 280 679	168 549	773 951	1 384 341	3 049 015	1 421 556	384 984	80 153	18 130
$1,000	18 434	782	2 831	3 776	6 820	3 118	886	174	46
Weeds or brush in pasture—forms	562	1	9	47	209	194	67	25	10
acres on which used	38 179	217	2 028	3 897	16 153	12 514	2 542	711	117
$1,000	102	1	6	16	42	28	6	2	(Z)
Weeds on other land—forms	1 207	11	38	131	460	357	146	45	19
acres on which used	50 015	526	2 538	8 349	20 571	12 236	4 709	857	229
$1,000	153	2	8	32	60	35	13	2	1
Defoliation, growth of crops, or thinning of fruit—forms	301	17	62	49	81	52	31	7	2
acres on which used	63 652	11 916	20 973	9 652	12 055	5 529	2 888	567	72
$1,000	340	75	141	45	48	19	10	2	(Z)
Insect control on livestock and poultry—forms	3 448	10	94	304	1 360	1 117	386	138	39
$1,000	281	7	17	49	116	72	14	5	1
Other chemicals (see text)—forms	3 493	8	39	134	900	1 190	792	300	130
$1,000	1 229	4	34	79	429	426	206	38	13
Grain Storage Facilities on Farm									
Farms with grain storage facilities:									
None	2 153	2	16	49	209	349	568	538	422
Under 1,000 bushels	1 226	–	3	12	99	283	326	282	221
1,000 to 4,999 bushels	7 149	–	10	59	711	2 114	2 484	1 308	463
5,000 to 9,999 bushels	7 791	5	12	107	1 615	3 574	1 913	440	125
10,000 to 24,999 bushels	9 681	3	101	554	4 843	3 340	699	97	44
25,000 to 49,999 bushels	3 477	15	188	757	1 957	476	60	15	9
50,000 bushels and over	1 606	59	327	611	514	76	12	6	1
Not reporting	7 578	14	111	320	1 278	1 779	1 878	1 289	909
Livestock									
Cattle and calves—forms	24 197	31	310	1 203	6 930	7 735	4 695	2 199	1 094
number	2 374 970	25 993	111 023	238 803	847 270	687 818	312 457	109 952	41 654
Cows and heifers that had calved—forms	22 834	17	252	1 105	6 586	7 406	4 450	2 045	973
number	1 287 906	9 292	44 600	112 343	453 095	393 791	186 436	65 715	22 634
Beef cows—forms	21 034	16	236	1 021	6 001	6 763	4 193	1 906	898
number	1 177 429	8 667	42 472	104 035	408 396	356 146	173 803	62 207	21 703
Milk cows—forms	6 497	2	34	212	1 868	2 308	1 315	533	225
number	110 477	625	2 128	8 308	44 699	37 645	12 633	3 508	931
Heifers and heifer calves that had not calved—forms	18 391	23	236	965	5 575	5 965	3 452	1 473	702
number	494 156	7 797	28 077	56 727	179 836	133 939	58 713	20 686	8 381
Beef heifers and heifer calves—forms	16 765	22	223	891	5 012	5 376	3 227	1 354	660
number	447 105	7 221	26 813	51 898	159 888	120 184	54 110	19 178	7 813
Heifers and heifer calves for milk cow replacement—forms	3 280	3	20	131	1 096	1 192	517	237	84
number	47 051	576	1 264	4 829	19 948	13 755	4 603	1 508	568
Steers, steer calves, bulls, and bull calves—forms	21 018	25	276	1 081	6 252	6 827	3 983	1 718	856
number	592 908	8 904	38 346	69 733	214 339	160 088	67 308	23 551	10 639
Cattle and calves sold—forms	24 513	35	326	1 237	7 022	7 825	4 752	2 202	1 114
number	1 200 888	42 490	81 075	134 363	409 218	324 401	145 346	46 866	17 129
$1,000	247 180	14 148	22 500	32 897	85 443	59 054	23 388	7 267	2 484
Calves—forms	13 822	11	102	486	3 543	4 524	3 030	1 386	740
number	464 004	2 680	10 940	31 835	149 132	152 975	79 758	26 165	10 519
$1,000	61 310	329	1 553	4 405	21 402	19 989	9 525	2 957	1 151
Cattle—forms	20 193	32	306	1 103	6 059	6 518	3 724	1 692	759
number	736 884	39 810	70 135	102 528	260 086	171 426	65 588	20 701	6 610
$1,000	185 870	13 819	20 948	28 492	64 041	39 065	13 863	4 310	1 333
Fattened on grain and concentrates—forms	2 943	16	104	268	1 054	881	399	149	72
number	139 522	30 683	23 833	21 670	34 103	20 174	6 788	1 692	579
$1,000	45 910	11 430	8 845	7 705	10 299	5 427	1 619	435	149
Hogs and pigs—forms	5 403	7	86	286	1 572	1 685	1 065	478	224
number	347 885	6 235	28 562	58 278	127 084	79 620	30 979	12 723	4 404
Used or to be used for breeding—forms	3 694	4	55	185	1 089	1 192	729	311	129
number	51 325	266	3 008	6 627	18 111	13 528	6 089	2 913	783
Other—forms	4 845	6	84	263	1 433	1 502	950	421	186
number	296 560	5 969	25 554	51 651	108 973	66 092	24 890	9 810	3 621

Table 31. Summary by Value of Agricultural Products Sold: 1974—Continued

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Livestock—Continued									
Hogs and pigs sold—farms	5 822	10	100	325	1 753	1 812	1 106	487	229
number	653 446	10 308	54 158	117 951	240 169	142 095	58 115	23 014	7 636
$1,000	40 952	885	3 735	7 744	15 624	8 481	3 110	1 028	346
Feeder pigs—farms	1 359	2	18	55	352	409	300	151	72
number	158 657	944	7 427	23 480	53 280	38 458	20 692	10 761	3 615
$1,000	3 315	19	161	566	1 170	757	379	188	75
Litters of pigs farrowed between—									
December 1 of preceding year and November 30—farms	4 440	5	65	223	1 325	1 417	864	363	178
number	75 823	550	4 779	12 088	27 868	18 039	8 104	3 138	1 257
December 1 and May 31—farms	3 899	4	61	200	1 167	1 250	758	314	145
number	45 113	274	2 465	6 631	16 295	11 240	5 319	2 134	755
June 1 and November 30—farms	2 382	5	55	161	779	726	399	164	93
number	30 710	276	2 314	5 457	11 573	6 799	2 785	1 004	502
Sheep and lambs of all ages—farms	1 998	1	27	96	486	615	440	216	117
number	264 393	(D)	(D)	27 682	73 695	67 484	39 273	16 068	8 631
Lambs under 1 year old—farms	1 492	1	20	68	362	465	328	152	96
number	112 647	(D)	(D)	17 129	25 815	23 307	11 944	4 864	3 027
Ewes 1 year old or older—farms	1 903	1	26	87	464	586	422	208	109
number	144 696	25	4 777	10 181	45 890	41 844	26 135	10 597	5 247
Rams and wethers 1 year old or older—farms	1 640	–	18	74	398	508	369	177	96
number	7 050	–	197	372	1 990	2 333	1 194	607	357
Sheep and lambs sold—farms	2 029	1	28	103	498	627	441	214	117
number	230 190	9 445	22 358	28 220	66 466	55 189	29 349	12 492	6 671
Sheep and lambs shorn—farms	1 910	1	28	91	468	595	416	200	111
number	203 526	9 445	20 585	16 610	57 865	49 316	30 920	12 290	6 495
pounds of wool	1 907 748	73 560	162 754	152 451	545 613	480 962	309 987	122 013	60 408
Horses and ponies—farms	5 385	11	92	304	1 513	1 658	997	458	352
number	23 860	139	552	1 572	6 721	6 763	3 824	2 070	2 219
Sold—farms	860	3	7	46	219	277	121	86	101
number	3 902	18	120	149	1 304	1 061	406	485	359
$1,000	1 052	36	20	45	385	204	154	96	111
Horses—farms	4 395	10	82	260	1 193	1 312	829	392	317
number	19 274	133	473	1 342	5 332	5 289	3 063	1 671	1 971
Sold—farms	750	3	7	45	190	228	109	74	94
number	3 406	18	120	144	1 028	938	375	452	331
$1,000	1 001	36	20	45	357	194	151	94	105
Any goats—farms	23	–	–	1	7	4	7	3	1
number	86	–	–	2	32	9	22	18	3
Sold—farms	9	–	–	–	1	2	2	2	2
number	23	–	–	–	4	11	4	2	2
$1,000	(Z)	–	–	–	(Z)	(Z)	(Z)	(Z)	(Z)
Poultry									
Chickens 3 months old or older—farms	5 547	1	26	134	1 273	1 863	1 360	605	285
number	712 306	63	149 710	101 557	137 631	163 496	96 733	44 256	18 860
Sold—farms	941	–	14	35	241	314	192	103	42
number	350 433	–	76 538	134 560	55 101	50 871	19 908	8 687	4 768
Hens and pullets of laying age—farms	5 453	1	26	130	1 248	1 835	1 343	590	280
number	653 222	55	131 680	89 127	129 476	155 560	89 702	40 076	17 546
Kept for table or market egg production—farms	5 377	1	25	127	1 229	1 818	1 324	578	275
number	629 235	55	131 625	87 720	124 930	147 131	83 928	37 154	16 692
Kept for hatching egg production—farms	337	–	2	6	70	114	77	50	18
number	23 987	–	55	1 407	4 546	8 429	5 774	2 922	854
Pullets 3 months old or older not of laying age—farms	232	–	2	3	54	73	50	28	22
number	41 498	–	(D)	(D)	4 916	2 817	2 040	929	706
Roosters and male chickens—farms	1 764	1	3	32	372	585	439	235	97
number	17 586	8	(D)	(D)	3 239	5 119	4 991	3 251	608
Pullet chicks and pullets under 3 months old—farms	105	–	–	2	21	38	28	11	5
number	51 451	–	–	(D)	2 299	4 153	3 036	681	(D)
Broilers and other meat-type chickens sold—farms	380	–	3	18	110	131	51	38	29
number	70 846	–	530	2 625	17 065	18 908	5 308	22 165	4 245
Turkeys—farms	274	–	3	7	59	96	71	32	6
number	132 773	–	68 006	33 029	23 067	1 204	7 067	326	74
Sold—farms	89	–	7	10	28	16	19	4	5
number	695 548	–	304 000	178 700	180 215	23 803	8 600	65	165
Heavy breeds for slaughter—farms	177	–	3	5	36	56	55	18	4
number	122 723	–	68 003	27 006	19 914	709	6 848	180	63
Sold—farms	78	–	7	9	23	14	18	4	3
number	645 983	–	(D)	(D)	169 910	23 743	8 550	65	15
Light breeds for slaughter—farms	66	–	–	2	16	27	11	9	1
number	6 740	–	–	6 023	122	397	157	38	3
Sold—farms	11	–	1	2	3	2	1	–	2
number	45 565	–	(D)	(D)	6 305	60	50	–	150
Turkey hens kept for breeding—farms	72	–	1	–	11	23	22	11	4
number	3 310	–	3	–	3 031	98	62	108	8
Sold—farms	4	–	–	–	4	–	–	–	–
number	4 000	–	–	–	4 000	–	–	–	–
Crops Harvested									
Field corn for all purposes—farms	6 930	14	169	585	2 435	2 260	1 098	295	74
acres	494 315	4 624	41 380	85 937	192 195	118 706	40 297	9 304	1 872
Commercial fertilizer used—farms	3 011	14	138	443	1 230	746	351	66	23
acres	268 379	4 485	34 905	68 715	104 977	40 996	11 452	2 012	837
Field corn for groin or seed—farms	1 886	8	81	249	600	518	316	91	23
acres	165 743	2 628	21 573	44 844	57 593	26 753	9 449	2 511	392
bushels	7 971 825	160 650	1 163 833	2 416 352	2 777 648	1 034 614	332 368	72 986	13 374
Irrigated—farms	22	1	1	7	8	4	–	–	1
acres	2 333	250	240	780	703	340	–	–	20

Table 31. Summary by Value of Agricultural Products Sold: 1974—Continued

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Crops Harvested—Continued									
Sorghums for all purposes—farms	281	1	5	20	97	95	39	16	8
acres	10 292	70	680	1 230	3 510	2 915	1 290	362	235
Commercial fertilizer used—farms	60	–	3	7	25	21	1	1	2
acres	1 990	–	340	344	641	545	30	40	50
Sorghums for grain or seed—farms	27	–	2	4	6	9	4	1	1
acres	1 526	–	500	184	328	392	62	40	20
bushels	50 909	–	18 571	6 615	12 090	9 540	2 581	1 000	512
Irrigated—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Soybeans for beans—farms	1 418	6	71	198	548	348	183	47	17
acres	151 702	3 605	15 141	32 360	62 275	27 364	8 708	1 903	346
bushels	2 504 753	66 125	252 589	566 570	1 032 095	425 051	132 768	25 762	3 793
Irrigated—farms	3	–	1	–	2	–	–	–	–
acres	720	–	120	–	600	–	–	–	–
Commercial fertilizer used—farms	191	2	19	35	87	33	13	1	1
acres	20 188	585	3 463	5 085	7 716	2 524	635	140	40
Peanuts for nuts—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Wheat—farms	36 904	92	733	2 390	10 870	11 344	7 134	3 120	1 221
acres	10 179 574	158 070	706 344	1 529 625	4 038 729	2 460 781	952 359	265 428	68 238
bushels	209 009 558	4 494 163	18 749 055	35 933 089	84 321 805	45 287 068	15 628 329	3 765 539	830 510
Irrigated—farms	164	–	14	41	50	25	27	3	4
acres	11 481	–	1 978	3 531	2 661	1 089	1 822	284	116
Commercial fertilizer used—farms	19 561	87	678	2 070	7 550	5 784	2 426	726	240
acres	5 958 252	147 656	636 089	1 223 864	2 501 876	1 093 283	286 776	57 117	11 591
Cotton—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Irish potatoes—farms	775	47	163	113	161	115	84	54	38
acres	131 614	41 252	58 453	20 049	9 540	1 124	882	195	120
hundredweight	20 927 220	7 283 121	9 053 633	2 999 992	1 333 189	131 066	88 598	30 095	7 526
Irrigated—farms	14	3	1	–	3	4	2	–	1
acres	1 224	957	200	–	3	51	10	–	3
Commercial fertilizer used—farms	497	47	163	111	108	27	20	14	7
acres	131 076	41 252	58 387	20 028	9 270	1 017	844	175	104
Hay—farms	25 568	32	317	1 298	7 465	8 309	4 989	2 150	1 008
acres	3 464 715	20 414	97 059	269 603	1 196 075	1 095 603	537 692	183 152	65 117
tons	4 532 536	28 066	182 543	440 358	1 707 077	1 329 033	594 033	190 192	61 234
Commercial fertilizer used—farms	1 174	9	62	177	501	298	80	38	9
acres	103 666	2 310	9 743	22 892	41 203	20 530	4 457	2 090	441
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	20 199	23	271	1 110	6 082	6 626	3 820	1 590	677
acres	1 824 599	5 137	58 194	159 334	663 953	564 134	251 530	93 304	29 013
tons, dry	2 760 613	10 598	124 143	299 619	1 077 434	786 107	320 803	110 554	31 355
Irrigated—farms	279	2	16	52	95	75	35	4	–
acres	19 029	132	2 507	4 638	5 697	3 691	2 279	85	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	3 939	2	41	200	1 261	1 350	723	252	110
acres	224 435	380	9 508	21 683	84 337	63 446	31 769	9 112	4 200
tons, dry	299 727	670	15 421	32 181	120 380	79 832	37 792	10 038	3 413
Irrigated—farms	11	–	1	1	5	3	1	–	–
acres	535	–	135	3	236	131	30	–	–
Field seeds—farms	674	2	14	40	194	249	121	38	16
acres	20 473	138	993	2 134	7 134	6 582	2 217	975	300
Irrigated—farms	2	–	–	1	1	–	–	–	–
acres	29	–	–	24	5	–	–	–	–
Commercial fertilizer used—farms	29	1	–	4	13	5	2	3	1
acres	2 011	58	–	223	1 185	153	17	350	25
Vegetables—farms	74	–	3	4	18	25	9	12	3
acres	490	–	5	21	127	188	59	78	13
Irrigated—farms	15	–	–	–	4	4	1	5	1
acres	70	–	–	–	5	14	2	48	1
Commercial fertilizer used—farms	12	–	2	–	3	2	1	3	1
acres	116	–	5	–	4	63	(Z)	44	1
Berries—farms	15	–	–	–	3	6	4	2	–
acres	5	–	–	–	1	3	1	1	–
Irrigated—farms	6	–	–	–	1	2	2	1	–
acres	3	–	–	–	(Z)	2	(Z)	1	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Land in orchards—farms	40	–	–	2	12	14	7	3	2
acres	165	–	–	7	30	38	17	34	39
Irrigated—farms	2	–	–	1	–	–	–	1	–
acres	35	–	–	5	–	–	–	30	–
Commercial fertilizer used—farms	3	–	–	1	1	–	1	–	–
acres	7	–	–	5	2	–	(Z)	–	–

Table 32. Summary by Standard Industrial Classification of Farms: 1974

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Farms and Land in Farms							
Farms—number	40 661	28 797	–	–	1 800	5	2
percent	100.0	70.8	–	–	4.4	(Z)	(Z)
Land in farms—acres	40 792 094	27 843 675	–	–	1 683 437	186	68
Average size of farm—acres	1 003	967	–	–	935	37	34
Value of land and buildings—$1,000	8 128 210	5 860 694	–	–	524 391	169	88
Average per farm—dollars	199 902	203 518	–	–	291 328	33 780	44 000
Average per acre—dollars	199	210	–	–	312	908	1 294
Farms by value of farm:							
$1 to $9,999	528	156	–	–	21	–	–
$10,000 to $19,999	1 250	762	–	–	65	1	–
$20,000 to $39,999	3 292	2 138	–	–	157	3	1
$40,000 to $69,999	5 316	3 672	–	–	223	–	1
$70,000 to $99,999	5 365	3 797	–	–	216	1	–
$100,000 to $149,999	6 836	4 860	–	–	251	–	–
$150,000 to $199,999	4 805	3 517	–	–	152	–	–
$200,000 to $499,999	10 437	7 872	–	–	420	–	–
$500,000 and over	2 832	2 023	–	–	295	–	–
Owned and rented land by farm operator:							
Land owned—farms	35 550	24 874	–	–	1 532	4	2
acres	26 811 537	17 384 001	–	–	1 093 161	705	190
Land rented or leased from others—farms	25 412	18 705	–	–	1 140	1	–
acres	15 494 915	11 390 259	–	–	683 774	31	–
Land rented or leased to others—farms	4 579	3 083	–	–	275	1	1
acres	1 514 358	930 585	–	–	93 498	550	122
Land in Farms According to Use							
Total cropland—farms	39 873	28 797	–	–	1 800	5	2
acres	28 997 608	22 098 840	–	–	1 261 451	125	68
Harvested cropland—farms	39 604	28 797	–	–	1 800	5	2
acres	19 158 983	14 402 571	–	–	990 198	114	68
Farms by acres harvested:							
1 to 49 acres	826	331	–	–	55	5	2
50 to 99 acres	2 055	1 411	–	–	90	–	–
100 to 199 acres	5 600	3 945	–	–	320	–	–
200 to 499 acres	16 588	11 901	–	–	665	–	–
500 to 999 acres	11 189	8 597	–	–	426	–	–
1,000 acres and over	3 346	2 612	–	–	244	–	–
1,000 to 1,999 acres	2 927	2 304	–	–	191	–	–
2,000 acres and over	419	308	–	–	53	–	–
Cropland:							
Pasture or grazing only—farms	12 597	8 393	–	–	416	–	–
acres	2 194 445	1 276 008	–	–	73 649	–	–
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	2 077	1 543	–	–	81	–	–
acres	195 184	140 467	–	–	7 609	–	–
On which all crops failed—farms	3 139	2 249	–	–	140	–	–
acres	309 448	225 864	–	–	13 607	–	–
In cultivated summer fallow—farms	29 125	22 840	–	–	1 003	1	–
acres	6 621 873	5 614 490	–	–	160 864	2	–
Idle—farms	5 518	4 618	–	–	176	1	–
acres	517 675	439 440	–	–	15 524	9	–
Total woodland—farms	4 249	3 008	–	–	279	1	–
acres	474 027	270 028	–	–	34 651	30	–
Woodland pastured—farms	1 795	1 185	–	–	110	–	–
acres	193 563	110 270	–	–	14 876	–	–
Woodland not pastured—farms	2 988	2 161	–	–	199	1	–
acres	280 464	159 758	–	–	19 775	30	–
Pastureland and rangeland, other than cropland and woodland pasture—farms	18 784	11 954	–	–	619	–	–
acres	9 379 551	4 022 742	–	–	316 811	–	–
Improved pastureland and rangeland—farms	4 522	2 905	–	–	152	–	–
acres	1 417 439	691 590	–	–	50 645	–	–
Unimproved pastureland and rangeland—farms	14 976	9 520	–	–	484	–	–
acres	7 962 112	3 331 152	–	–	266 166	–	–
Other land (see text)—farms	30 494	21 854	–	–	1 185	5	–
acres	1 940 908	1 452 065	–	–	70 524	31	–
Total pastureland—farms	27 030	17 721	–	–	937	–	–
acres	11 767 559	5 409 020	–	–	405 336	–	–
Irrigated land—farms	490	157	–	–	107	2	1
acres	69 713	18 861	–	–	27 663	42	30
Irrigated cropland harvested—farms	477	154	–	–	107	2	1
acres	66 341	18 150	–	–	26 013	42	30
Artificial drainage—farms	3 290	2 678	–	–	225	1	–
acres drained	806 155	617 789	–	–	122 393	10	–
Artificial ponds, pits, reservoirs, and earthen tanks—farms	11 196	6 982	–	–	288	–	–
number	32 372	17 953	–	–	892	–	–
acres	30 584	15 800	–	–	820	–	–
Race and Tenure of Farm Operator							
All farm operators	40 661	28 797	–	–	1 800	5	2
Full owners	15 306	10 125	–	–	666	4	2
Part owners	19 956	14 534	–	–	856	–	–
Tenants	5 399	4 138	–	–	278	1	–

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Farms and Land in Farms								
Farms ..... number	43	1 654	6 135	1 425	57	88	641	14
percent	0.1	4.1	15.1	3.5	0.1	0.2	1.6	(Z)
Land in farms ..... acres	1 073	1 881 888	7 447 798	1 195 188	19 798	24 900	690 881	3 202
Average size of farm ..... acres	25	1 138	1 214	839	347	283	1 078	229
Value of land and buildings $1,000	3 753	355 143	1 049 593	220 655	6 361	5 068	101 440	853
Average per farm ..... dollars	87 289	214 718	171 083	154 846	111 605	57 592	158 253	60 929
Average per acre ..... dollars	3 498	189	141	185	321	204	147	266
Farms by value of farm:								
$1 to $9,999	6	4	300	21	5	11	3	1
$10,000 to $19,999	10	17	345	19	11	7	11	2
$20,000 to $39,999	12	76	739	80	13	27	45	1
$40,000 to $69,999	9	216	868	212	9	27	75	4
$70,000 to $99,999	3	211	765	253	3	6	109	1
$100,000 to $149,999	–	310	942	313	2	3	150	5
$150,000 to $199,999	–	221	616	187	6	3	103	–
$200,000 to $499,999	2	492	1 209	305	6	3	128	–
$500,000 and over	1	107	351	35	2	1	17	–
Owned and rented land by farm operator:								
Land owned ..... farms	36	1 520	5 549	1 289	53	77	602	12
acres	2 401	1 282 707	5 608 458	894 265	18 883	20 475	503 239	3 052
Land rented or leased from others ..... farms	7	1 087	3 233	793	19	37	385	5
acres	392	630 732	2 253 970	323 622	9 098	8 824	193 738	475
Land rented or leased to others ..... farms	5	122	948	81	22	10	28	3
acres	1 720	31 551	414 630	22 699	8 183	4 399	6 096	325
Land in Farms According to Use								
Total cropland ..... farms	43	1 654	5 476	1 375	33	38	639	11
acres	720	1 262 444	3 105 060	813 567	14 753	8 799	430 130	1 651
Harvested cropland ..... farms	43	1 654	5 231	1 366	29	33	639	5
acres	452	930 445	1 975 456	548 832	10 660	4 569	295 433	185
Farms by acres harvested:								
1 to 49 acres	42	5	335	24	3	16	5	3
50 to 99 acres	–	32	455	40	5	3	18	1
100 to 199 acres	1	125	959	168	4	7	70	1
200 to 499 acres	–	742	2 174	764	11	5	326	–
500 to 999 acres	–	572	1 066	336	4	2	186	–
1,000 acres and over	–	178	242	34	2	–	34	–
1,000 to 1,999 acres	–	154	214	33	2	–	29	–
2,000 acres and over	–	24	28	1	–	–	5	–
Cropland:								
Pasture or grazing only ..... farms	1	721	2 061	667	7	25	302	4
acres	11	141 817	505 136	129 852	772	1 680	64 989	531
Cover crops, legumes, and soil improvement grasses not harvested or pastured ..... farms	1	80	256	72	3	3	37	1
acres	50	4 828	31 994	6 673	624	165	2 674	100
On which all crops failed ..... farms	1	138	412	123	2	4	70	–
acres	4	10 736	42 369	10 693	50	482	5 643	–
In cultivated summer fallow ..... farms	6	1 061	2 898	857	20	10	422	7
acres	84	161 717	510 085	111 053	2 601	1 860	58 307	810
Idle ..... farms	5	170	369	119	2	3	54	1
acres	119	12 901	40 020	6 464	46	43	3 084	25
Total woodland ..... farms	5	205	584	100	5	6	53	3
acres	134	27 324	126 807	9 460	71	879	4 493	150
Woodland pastured ..... farms	–	112	309	43	1	6	26	3
acres	–	11 911	51 650	3 153	25	879	699	100
Woodland not pastured ..... farms	5	136	377	69	4	–	33	3
acres	134	15 413	75 157	6 307	46	–	3 794	50
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	1	1 018	3 901	833	14	18	423	3
acres	12	519 196	3 952 617	317 629	3 452	13 486	232 900	706
Improved pastureland and rangeland ..... farms	1	264	878	212	1	6	102	1
acres	12	92 750	474 032	63 368	151	810	43 675	406
Unimproved pastureland and rangeland ..... farms	–	803	3 161	651	13	14	328	2
acres	–	426 446	3 478 585	254 261	3 301	12 676	189 225	300
Other land (see text) ..... farms	17	1 264	4 468	1 091	50	75	475	10
acres	207	72 924	263 314	54 532	1 522	1 736	23 358	695
Total pastureland ..... farms	2	1 446	5 020	1 246	19	45	588	6
acres	23	672 924	4 509 403	450 634	4 249	16 045	298 588	1 337
Irrigated land ..... farms	16	34	151	18	–	–	4	–
acres	265	3 566	17 741	1 395	–	–	150	–
Irrigated cropland harvested ..... farms	16	32	145	16	–	–	4	–
acres	215	3 406	17 028	1 307	–	–	150	–
Artificial drainage ..... farms	1	120	186	54	2	2	20	1
acres drained	3	31 770	24 737	6 696	1 370	25	1 361	1
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	–	628	2 472	541	8	8	268	1
number	–	1 924	9 406	1 295	21	24	856	1
acres	–	1 718	9 994	1 393	29	25	804	1
Race and Tenure of Farm Operator								
All farm operators	43	1 654	6 135	1 425	57	88	641	14
Full owners	36	569	2 914	634	40	51	256	9
Part owners	–	945	2 585	651	12	25	345	3
Tenants	7	140	636	140	5	12	40	2

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	40 399	28 667	–	–	1 764	4	2
Full owners	15 224	10 097	–	–	659	4	2
Part owners	19 848	14 479	–	–	839	–	–
Tenants	5 327	4 091	–	–	266	–	–
Black and other races[1]	104	47	–	–	14	–	–
Full owners	31	9	–	–	3	–	–
Part owners	51	23	–	–	10	–	–
Tenants	22	15	–	–	1	–	–
Farms by Type of Organization							
Individual or family—farms	36 725	26 174	–	–	1 559	3	2
acres	35 557 615	24 619 171	–	–	1 363 012	105	68
Partnership—farms	3 778	2 540	–	–	219	1	–
acres	4 987 391	3 131 414	–	–	263 558	50	–
Corporation, including family owned—farms	79	30	–	–	16	1	–
acres	147 161	38 661	–	–	40 008	31	–
Other—farms	79	53	–	–	6	–	–
acres	99 927	54 429	–	–	16 859	–	–
Farm Credit							
Total operator farm debt—farms	18 218	12 116	–	–	819	2	1
$1,000	779 082	468 588	–	–	53 475	7	11
Debts secured by real estate—farms	13 461	8 961	–	–	569	–	1
$1,000	497 091	308 295	–	–	32 195	–	10
Debts not secured by real estate—farms	12 364	7 973	–	–	573	2	1
$1,000	281 991	160 294	–	–	21 279	7	1
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	1 411	1 047	–	–	58	–	–
25 to 34 years	4 878	3 341	–	–	213	1	–
35 to 44 years	6 998	4 776	–	–	330	–	–
45 to 54 years	10 804	7 553	–	–	471	–	1
55 to 64 years	11 375	8 250	–	–	449	2	–
65 years and over	5 037	3 747	–	–	257	1	1
Average age	49.9	50.2	–	–	50.0	54.8	64.0
Farm operators by place of residence:							
On farm operated	27 547	18 842	–	–	1 105	4	2
On another farm	1 747	1 372	–	–	82	–	–
In a rural area, not on a farm	433	327	–	–	23	–	–
In a city, town, or urban area	4 700	3 860	–	–	224	–	–
Farm operators by principal occupation:							
Farming	37 155	26 574	–	–	1 594	2	1
Other	3 348	2 140	–	–	184	2	1
Farm operators reporting off-farm income—							
Greater than value of farm products sold	2 299	1 328	–	–	131	2	1
Less than value of farm products sold	24 455	17 354	–	–	1 045	2	–
Not reporting or none	13 749	10 032	–	–	602	–	1
Farm operators reporting days of work off farm	9 492	6 702	–	–	443	2	1
1 to 49 days	3 532	2 512	–	–	143	–	–
50 to 99 days	1 074	784	–	–	42	–	–
100 to 149 days	955	733	–	–	57	–	–
150 to 199 days	976	712	–	–	44	–	–
200 days and over	2 955	1 961	–	–	157	2	1
Persons in household (other than farm operator) working off farm:							
Farms reporting	4 888	3 461	–	–	193	–	–
Number of persons	5 748	4 059	–	–	217	–	–
By number of days worked:							
1 to 49 days	1 778	1 255	–	–	62	–	–
50 to 99 days	742	528	–	–	30	–	–
100 to 149 days	606	405	–	–	22	–	–
150 to 199 days	857	648	–	–	41	–	–
200 days and over	1 765	1 223	–	–	62	–	–
Farms by Size							
1 to 9 acres	543	1	–	–	–	–	–
10 to 49 acres	332	87	–	–	22	3	2
50 to 69 acres	157	73	–	–	9	2	–
70 to 99 acres	391	254	–	–	40	–	–
100 to 139 acres	375	235	–	–	30	–	–
140 to 179 acres	1 808	1 381	–	–	99	–	–
180 to 219 acres	467	291	–	–	32	–	–
220 to 259 acres	842	625	–	–	58	–	–
260 to 499 acres	7 510	5 725	–	–	380	–	–
500 to 999 acres	13 169	9 659	–	–	548	–	–
1,000 to 1,999 acres	11 298	8 157	–	–	436	–	–
2,000 acres and over	3 769	2 309	–	–	146	–	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	28 797	28 797	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Race and Tenure of Farm Operator—Continued								
All farm operators—Continued								
White[1]	37	1 645	6 068	1 423	57	81	637	14
Full owners	31	566	2 882	633	40	46	255	9
Part owners	–	940	2 560	650	12	23	342	3
Tenants	6	139	626	140	5	12	40	2
Black and other races[1]	–	8	35	–	–	–	–	–
Full owners	–	2	17	–	–	–	–	–
Part owners	–	5	13	–	–	–	–	–
Tenants	–	1	5	–	–	–	–	–
Farms by Type of Organization								
Individual or family—farms	24	1 495	5 471	1 280	55	78	570	14
acres	345	1 661 440	6 198 910	1 063 063	19 777	23 489	605 033	3 202
Partnership—farms	13	158	632	143	2	3	67	–
acres	168	219 408	1 167 697	(D)	21	(D)	76 869	–
Corporation, including family owned—farms	4	–	20	1	–	6	1	–
acres	24	–	66 357	880	–	30	1 170	–
Other—farms	2	1	12	1	–	1	3	–
acres	536	1 040	14 834	(D)	–	(D)	7 809	–
Farm Credit								
Total operator farm debt—farms	9	927	2 900	952	20	43	429	–
$1,000	207	44 824	140 728	48 814	943	1 272	20 212	–
Debts secured by real estate—farms	6	710	2 101	732	14	30	337	–
$1,000	146	29 103	83 001	30 714	624	730	12 272	–
Debts not secured by real estate—farms	6	644	2 077	715	13	32	328	–
$1,000	61	15 721	57 727	18 101	319	542	7 940	–
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	3	41	206	45	2	1	8	–
25 to 34 years	5	195	787	222	6	21	86	1
35 to 44 years	6	332	1 061	332	10	17	126	8
45 to 54 years	13	493	1 559	460	15	20	216	3
55 to 64 years	4	450	1 743	289	11	16	159	2
65 years and over	6	142	747	75	13	6	42	–
Average age	47.6	48.9	49.8	46.2	51.8	44.8	48.3	43.9
Farm operators by place of residence:								
On farm operated	13	1 361	4 415	1 169	40	45	545	6
On another farm	–	38	220	21	–	–	14	–
In a rural area, not on a farm	–	16	62	1	1	3	–	–
In a city, town, or urban area	15	79	466	24	6	12	6	8
Farm operators by principal occupation:								
Farming	23	1 589	5 263	1 385	48	47	621	8
Other	14	64	840	38	9	34	16	6
Farm operators reporting off-farm income—								
Greater than value of farm products sold	6	41	709	22	3	30	12	14
Less than value of farm products sold	20	1 104	3 547	898	34	21	430	–
Not reporting or none	11	508	1 847	503	20	30	195	–
Farm operators reporting days of work off farm	20	354	1 619	186	14	36	109	6
1 to 49 days	4	177	526	99	2	2	66	1
50 to 99 days	4	39	169	19	3	3	11	–
100 to 149 days	–	26	115	15	1	2	5	1
150 to 199 days	–	31	150	23	2	2	12	–
200 days and over	12	81	659	30	6	27	15	4
Persons in household (other than farm operator) working off farm:								
Farms reporting	10	218	786	134	5	15	66	–
Number of persons	13	265	928	160	6	18	82	–
By number of days worked:								
1 to 49 days	–	86	272	52	3	5	43	–
50 to 99 days	1	27	121	28	–	–	7	–
100 to 149 days	3	40	106	20	–	2	8	–
150 to 199 days	–	46	100	13	–	3	6	–
200 days and over	9	66	329	47	3	8	18	–
Farms by Size								
1 to 9 acres	23	–	428	36	14	37	4	–
10 to 49 acres	15	1	169	8	11	13	1	–
50 to 69 acres	2	2	55	8	–	1	3	2
70 to 99 acres	1	1	85	4	2	1	1	2
100 to 139 acres	–	9	91	5	–	2	3	–
140 to 179 acres	–	19	258	20	5	14	12	–
180 to 219 acres	1	10	104	15	5	2	5	2
220 to 259 acres	–	8	121	18	–	–	6	6
260 to 499 acres	1	228	829	254	4	6	83	–
500 to 999 acres	–	599	1 459	635	12	7	248	2
1,000 to 1,999 acres	–	597	1 510	379	3	3	213	–
2,000 acres and over	–	180	1 026	43	1	2	62	–
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	–	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–	–

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	1 800	–	–	–	1 800	–	–
Vegetable and melon farms (016)	5	–	–	–	–	5	–
Fruit and tree nut farms (017)	2	–	–	–	–	–	2
Horticultural specialty farms (018)	43	–	–	–	–	–	–
General farms, primarily crop (0191)	1 654	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	6 135	–	–	–	–	–	–
Dairy farms (024)	1 425	–	–	–	–	–	–
Poultry and egg farms (025)	57	–	–	–	–	–	–
Animal specialty farms (027)	88	–	–	–	–	–	–
General farms, primarily livestock (0291)	641	–	–	–	–	–	–
Farms not classified by SIC	14	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold—farms	40 661	28 797	–	–	1 800	5	2
$1,000	1 798 949	1 257 785	–	–	174 122	57	8
Farms by value of agricultural products sold:							
$500,000 and over	98	30	–	–	49	–	–
$200,000 to $499,999	768	412	–	–	211	–	–
$100,000 to $199,999	2 469	1 842	–	–	251	–	–
$40,000 to $99,999	11 226	8 668	–	–	403	–	–
$20,000 to $39,999	11 991	8 735	–	–	294	–	–
$10,000 to $19,999	7 940	5 505	–	–	256	3	–
$5,000 to $9,999	3 975	2 546	–	–	200	1	1
$2,500 to $4,999	1 946	971	–	–	110	1	1
Under $2,500 (see text)	248	88	–	–	26	–	–
Grain sold—farms	37 578	28 797	–	–	1 380	1	–
$1,000	1 198 875	1 061 240	–	–	47 918	1	–
Sales of $40,000 and over—farms	9 691	8 971	–	–	392	–	–
$1,000	750 663	691 354	–	–	35 867	–	–
Tobacco sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	12 226	7 756	–	–	1 049	–	–
$1,000	65 100	28 680	–	–	15 782	–	–
Sales of $40,000 and over—farms	112	19	–	–	67	–	–
$1,000	7 607	1 321	–	–	4 779	–	–
Other field crops sold—farms	3 456	2 071	–	–	954	2	–
$1,000	171 089	54 120	–	–	103 652	4	–
Sales of $40,000 and over—farms	1 132	385	–	–	654	–	–
$1,000	137 627	31 387	–	–	97 528	–	–
Vegetables, sweet corn, and melons sold—farms	49	20	–	–	1	5	–
$1,000	181	67	–	–	(Z)	52	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	23	13	–	–	–	1	2
$1,000	23	10	–	–	–	1	8
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	3 006	1 632	–	–	75	–	–
$1,000	7 572	1 086	–	–	33	–	–
Sales of $40,000 and over—farms	53	3	–	–	–	–	–
$1,000	5 621	131	–	–	–	–	–
Dairy products sold—farms	4 613	1 741	–	–	63	–	–
$1,000	54 590	9 980	–	–	361	–	–
Sales of $40,000 and over—farms	222	12	–	–	1	–	–
$1,000	14 351	706	–	–	(D)	–	–
Cattle and calves sold—farms	24 513	14 310	–	–	728	–	–
$1,000	247 180	87 440	–	–	5 193	–	–
Sales of $40,000 and over—farms	757	128	–	–	19	–	–
$1,000	72 921	8 116	–	–	1 329	–	–
Hogs and pigs sold—farms	5 822	2 801	–	–	158	–	–
$1,000	40 952	11 916	–	–	834	–	–
Sales of $40,000 and over—farms	157	22	–	–	4	–	–
$1,000	11 677	1 150	–	–	244	–	–
Sheep, lambs, and wool sold—farms	2 050	1 102	–	–	72	–	–
$1,000	7 589	2 850	–	–	301	–	–
Sales of $40,000 and over—farms	15	1	–	–	2	–	–
$1,000	2 027	(D)	–	–	(D)	–	–
Other livestock and livestock products sold—farms	949	382	–	–	29	–	–
$1,000	4 217	288	–	–	40	–	–
Sales of $40,000 and over—farms	18	–	–	–	–	–	–
$1,000	2 765	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	53	6	–	–	2	–	–
$1,000	1 545	79	–	–	5	–	–
Sales of $40,000 and over—farms	13	–	–	–	–	–	–
$1,000	958	–	–	–	–	–	–
Forest products sold—farms	46	22	–	–	7	–	–
$1,000	37	30	–	–	2	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Farms by Standard Industrial Classification (see text)—Con.								
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	–	–	–	–	–	–	–	–
Vegetable and melon farms (016)	–	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–	–
Horticultural specialty farms (018)	43	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	1 654	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	6 135	–	–	–	–	–
Dairy farms (024)	–	–	–	1 425	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	57	–	–	–
Animal specialty farms (027)	–	–	–	–	–	88	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	641	–
Farms not classified by SIC	–	–	–	–	–	–	–	14
Value of Products Sold								
Market value of agricultural products sold—farms	43	1 654	6 135	1 425	57	88	641	14
$1,000	1 490	78 228	199 904	56 243	5 766	3 621	21 725	–
Farms by value of agricultural products sold:								
$500,000 and over	–	1	16	2	–	–	–	–
$200,000 to $499,999	–	46	74	5	9	5	6	–
$100,000 to $199,999	3	98	200	48	12	2	13	–
$40,000 to $99,999	10	479	1 022	458	21	15	150	–
$20,000 to $39,999	11	538	1 580	588	6	9	230	–
$10,000 to $19,999	9	388	1 378	239	1	17	144	–
$5,000 to $9,999	8	76	994	70	2	7	70	–
$2,500 to $4,999	2	26	762	15	4	26	28	–
Under $2,500 (see text)	–	2	109	–	2	7	–	14
Grain sold—farms	1	1 652	3 932	1 162	23	8	622	–
$1,000	3	30 337	39 767	11 542	797	73	7 197	–
Sales of $40,000 and over—farms	–	154	126	24	9	–	15	–
$1,000	–	11 593	8 794	1 467	547	–	1 041	–
Tobacco sold—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	1	1 450	1 570	220	4	4	172	–
$1,000	1	12 396	6 486	986	(D)	1	(D)	–
Sales of $40,000 and over—farms	–	19	5	1	–	–	1	–
$1,000	–	1 101	307	(D)	–	–	(D)	–
Other field crops sold—farms	–	341	63	17	2	–	6	–
$1,000	–	11 528	1 603	122	(D)	–	(D)	–
Sales of $40,000 and over—farms	–	84	9	–	–	–	–	–
$1,000	–	7 640	1 072	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	3	7	10	2	–	–	1	–
$1,000	15	39	8	(Z)	–	–	1	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	2	1	2	–	–	–	2	–
$1,000	1	2	1	–	–	–	1	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	–	225	607	200	57	5	205	–
$1,000	–	316	269	93	4 841	1	933	–
Sales of $40,000 and over—farms	–	2	–	–	41	–	7	–
$1,000	–	(D)	–	–	4 609	–	(D)	–
Dairy products sold—farms	–	264	544	1 425	–	1	575	–
$1,000	–	2 157	1 578	34 578	–	20	5 916	–
Sales of $40,000 and over—farms	–	5	–	194	–	–	10	–
$1,000	–	230	–	12 620	–	–	(D)	–
Cattle and calves sold—farms	1	1 555	5 826	1 425	12	17	639	–
$1,000	8	17 383	123 344	8 113	57	57	5 586	–
Sales of $40,000 and over—farms	–	44	556	3	–	–	7	–
$1,000	–	3 554	59 239	193	–	–	488	–
Hogs and pigs sold—farms	–	482	1 933	214	3	1	230	–
$1,000	–	3 660	22 715	706	1	(Z)	1 119	–
Sales of $40,000 and over—farms	–	17	110	2	–	–	2	–
$1,000	–	966	9 037	(D)	–	–	(D)	–
Sheep, lambs, and wool sold—farms	–	115	636	68	2	–	55	–
$1,000	–	391	3 858	85	3	–	101	–
Sales of $40,000 and over—farms	–	2	10	–	–	–	–	–
$1,000	–	(D)	1 685	–	–	–	–	–
Other livestock and livestock products sold—farms	–	41	325	42	–	88	42	–
$1,000	–	19	274	19	–	3 469	108	–
Sales of $40,000 and over—farms	–	–	–	–	–	18	–	–
$1,000	–	–	–	–	–	2 765	–	–
Nursery and greenhouse products sold—farms	43	–	2	–	–	–	–	–
$1,000	1 460	–	1	–	–	–	–	–
Sales of $40,000 and over—farms	13	–	–	–	–	–	–	–
$1,000	958	–	–	–	–	–	–	–
Forest products sold—farms	4	3	8	1	–	1	–	–
$1,000	3	(Z)	1	(Z)	–	(Z)	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Farm Production Expenses							
Total production expenses ____farms__	40 661	28 797	–	–	1 800	5	2
$1,000__	1 008 213	642 190	–	–	98 641	33	6
Livestock and poultry purchased _farms__	14 115	7 812	–	–	417	1	–
$1,000__	73 567	22 739	–	–	2 209	(Z)	–
Feed for livestock and poultry ___farms__	21 415	12 178	–	–	703	–	–
$1,000__	71 150	19 074	–	–	1 638	–	–
Commercially mixed formula feeds _____farms__	15 189	8 622	–	–	511	–	–
tons__	223 304	64 141	–	–	5 380	–	–
$1,000__	32 720	9 566	–	–	767	–	–
Feed ingredients_____farms__	5 141	2 548	–	–	138	–	–
tons__	39 069	11 510	–	–	392	–	–
$1,000__	5 670	1 739	–	–	67	–	–
Whole grains _____farms__	9 950	4 742	–	–	313	–	–
tons__	281 133	62 581	–	–	6 187	–	–
$1,000__	26 743	5 914	–	–	605	–	–
Hay, green chop, and silage___farms__	3 730	1 956	–	–	113	–	–
tons__	188 048	70 979	–	–	5 977	–	–
$1,000__	6 017	1 855	–	–	199	–	–
Animal health cost for livestock and poultry _____farms__	19 172	11 023	–	–	589	–	–
$1,000__	5 709	2 510	–	–	153	–	–
Seeds, bulbs, plants, and trees __farms__	21 060	14 182	–	–	1 269	5	1
$1,000__	52 605	34 808	–	–	10 171	3	(Z)
Commercial fertilizer purchased__farms__	23 470	18 195	–	–	1 070	4	1
$1,000__	89 926	67 356	–	–	13 105	1	(Z)
Commercial fertilizer used _____farms__	21 357	16 574	–	–	1 030	4	–
acres fertilized__	8 807 648	7 185 165	–	–	615 689	68	–
dry tons__	382 702	286 704	–	–	51 089	8	–
liquid or gas tons__	85 886	64 149	–	–	16 406	–	–
Other agricultural chemicals (see text) _____farms__	24 209	18 719	–	–	983	3	1
$1,000__	27 918	20 699	–	–	4 220	1	(Z)
Lime _____farms__	55	37	–	–	4	–	–
tons__	15 890	9 854	–	–	4 895	–	–
$1,000__	110	55	–	–	48	–	–
Gasoline and other petroleum fuel and oil for farm business _____farms__	40 404	28 598	–	–	1 789	5	2
$1,000__	102 163	73 314	–	–	6 563	3	(Z)
Gasoline _____farms__	39 893	28 218	–	–	1 763	5	2
$1,000__	54 968	37 697	–	–	3 405	2	(Z)
Diesel oil_____farms__	32 551	24 373	–	–	1 394	–	–
$1,000__	35 439	27 506	–	–	2 441	–	–
LP gas, butane, and propane __farms__	8 096	5 329	–	–	396	–	–
$1,000__	3 550	2 257	–	–	217	–	–
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	40 381	28 577	–	–	1 789	5	2
$1,000__	8 206	5 854	–	–	500	1	(Z)
Hired farm labor _____farms__	15 151	10 700	–	–	917	5	1
$1,000__	47 319	26 194	–	–	10 448	9	1
Workers by number of days worked:							
150 days or more _____farms__	4 594	2 971	–	–	417	3	–
workers__	7 766	4 499	–	–	1 247	3	–
25 to 149 days _____farms__	6 421	4 596	–	–	469	2	1
workers__	15 407	9 284	–	–	3 158	7	1
Less than 25 days_____farms__	8 193	5 867	–	–	455	4	1
workers__	29 045	17 425	–	–	4 322	24	5
Contract labor _____farms__	1 587	952	–	–	253	–	–
$1,000__	3 452	1 786	–	–	1 104	–	–
Machine hire and custamwork___farms__	21 142	15 247	–	–	861	–	–
$1,000__	28 249	21 103	–	–	2 222	–	–
All other production expenses ___farms__	40 605	28 772	–	–	1 795	5	2
$1,000__	506 156	352 607	–	–	46 809	17	5
Farm-Related Income and Expenses							
Farm-related income _____farms__	16 241	10 856	–	–	774	–	–
$1,000__	45 411	30 633	–	–	3 633	–	–
$10,000 and over _____farms__	717	502	–	–	68	–	–
$1,000__	14 231	10 072	–	–	1 636	–	–
Farm-related income from—							
Custamwork and other agricultural services_____farms__	5 440	3 926	–	–	216	–	–
$1,000__	13 132	9 969	–	–	756	–	–
Recreational services _____farms__	224	151	–	–	4	–	–
$1,000__	239	122	–	–	3	–	–
Payments from government farm programs _____farms__	10 645	6 602	–	–	568	–	–
$1,000__	18 012	10 925	–	–	1 627	–	–
Rent from farmland and payments from lease or sale of allotments_____farms__	2 832	1 942	–	–	188	–	–
$1,000__	8 410	5 362	–	–	868	–	–
Other farm-related income ____farms__	2 199	1 574	–	–	95	–	–
$1,000__	5 617	4 256	–	–	378	–	–
Expenses for farm-related income sources _____farms__	6 049	4 084	–	–	302	–	–
$1,000__	12 266	8 304	–	–	909	–	–

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Farm Production Expenses								
Total production expenses ____farms__	43	1 654	6 135	1 425	57	88	641	14
$1,000__	1 098	44 816	159 537	38 971	4 998	2 425	15 383	115
Livestock and poultry purchased _farms__	1	885	3 684	783	56	48	422	6
$1,000__	(Z)	4 618	38 755	2 566	841	259	1 561	20
Feed for livestock and poultry ___farms__	3	1 248	5 214	1 367	53	56	587	6
$1,000__	6	4 011	31 043	9 762	2 684	142	2 778	12
Commercially mixed formula feeds _____farms__	2	926	3 739	890	51	38	404	6
tons__	18	15 168	86 581	28 621	13 325	629	9 375	65
$1,000__	3	2 181	12 553	4 164	2 063	86	1 323	12
Feed ingredients_____farms__	–	343	1 494	404	12	21	181	–
tons__	–	2 419	17 176	4 532	846	141	2 054	–
$1,000__	–	309	2 443	652	135	19	306	–
Whole grains _____farms__	1	567	2 962	958	21	27	359	–
tons__	45	12 410	143 168	40 913	5 772	277	9 780	–
$1,000__	3	1 194	13 815	3 751	481	27	952	–
Hay, green chop, and silage___farms__	–	182	941	396	2	13	127	–
tons__	–	11 078	60 874	32 966	72	320	5 783	–
$1,000__	–	327	2 230	1 194	5	10	196	–
Animal health cost for livestock and poultry _____farms__	1	1 211	4 542	1 183	47	48	527	1
$1,000__	(Z)	395	1 884	503	53	19	192	(Z)
Seeds, bulbs, plants, and trees __farms__	39	1 124	2 957	1 005	15	14	448	1
$1,000__	203	2 327	3 311	1 141	50	3	588	(Z)
Commercial fertilizer purchased__farms__	24	950	2 226	683	18	3	295	1
$1,000__	7	3 417	4 363	1 087	89	7	491	1
Commercial fertilizer used _____farms__	21	868	1 956	612	18	3	271	–
acres fertilized__	226	309 873	480 918	139 828	6 952	1 050	67 879	–
dry tons__	36	15 805	20 358	5 637	460	43	2 563	–
liquid or gas tons__	1	2 350	2 325	406	59	–	191	–
Other agricultural chemicals (see text) _____farms__	20	1 003	2 382	729	20	10	339	–
$1,000__	1	1 045	1 348	376	20	4	204	–
Lime _____farms__	–	2	10	2	–	–	–	–
tons__	–	18	1 105	18	–	–	–	–
$1,000__	–	(Z)	6	(Z)	–	–	–	–
Gasoline and other petroleum fuel and oil for farm business _____farms__	42	1 654	6 097	1 424	56	88	640	9
$1,000__	127	4 511	12 233	3 474	195	170	1 568	4
Gasoline _____farms__	41	1 636	6 036	1 409	55	87	634	7
$1,000__	70	2 622	7 944	2 059	72	128	967	2
Diesel oil_____farms__	2	1 365	3 779	1 130	19	7	477	5
$1,000__	5	1 392	2 768	888	25	5	407	1
LP gas, butane, and propane __farms__	7	345	1 319	476	38	15	170	1
$1,000__	12	141	524	235	77	14	72	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	42	1 654	6 095	1 424	56	88	640	9
$1,000__	41	356	997	292	20	22	122	1
Hired farm labor _____farms__	25	638	2 048	526	24	54	210	3
$1,000__	233	2 211	5 311	1 594	135	677	506	(Z)
Workers by number of days worked:								
150 days or more _____farms__	15	232	662	196	13	22	63	–
workers__	63	404	981	357	26	67	119	–
25 to 149 days _____farms__	21	271	745	193	9	22	92	–
workers__	191	638	1 454	407	23	61	183	–
Less than 25 days_____farms__	11	308	1 135	258	12	35	104	3
workers__	244	1 142	4 094	1 077	98	156	455	3
Contract labor _____farms__	1	80	196	77	1	1	23	3
$1,000__	1	183	252	88	(Z)	4	34	1
Machine hire and customwork___farms__	4	887	3 026	733	18	24	333	9
$1,000__	1	1 010	2 815	752	29	7	269	42
All other production expenses ___farms__	43	1 653	6 113	1 425	57	86	641	13
$1,000__	518	21 088	58 223	17 628	903	1 133	7 192	34
Farm-Related Income and Expenses								
Farm-related income _____farms__	3	847	2 686	702	20	16	335	2
$1,000__	17	2 000	6 768	1 561	56	103	637	4
$10,000 and over _____farms__	1	19	102	19	1	1	4	–
$1,000__	(D)	304	1 733	322	11	(D)	81	–
Farm-related income from—								
Customwork and other agricultural services_____farms__	2	277	725	185	4	11	93	1
$1,000__	16	400	1 467	303	4	85	134	(Z)
Recreational services _____farms__	–	11	44	11	–	1	2	–
$1,000__	–	12	78	24	–	1	(Z)	–
Payments from government farm programs _____farms__	1	646	1 971	560	8	3	285	1
$1,000__	(Z)	1 191	2 909	905	10	3	437	4
Rent from farmland and payments from lease or sale of allotments_____farms__	1	89	504	70	12	5	20	1
$1,000__	1	166	1 761	175	40	11	25	(Z)
Other farm-related income ____farms__	–	114	284	89	2	1	40	–
$1,000__	–	232	552	154	1	3	42	–
Expenses for farm-related income sources _____farms__	2	311	990	247	8	6	98	1
$1,000__	15	566	1 796	468	14	6	184	4

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Family Off-Farm Income[1]							
Family off-farm income—farms	20 886	14 982	–	–	881	4	1
$1,000	105 309	75 122	–	–	5 346	39	7
Farms by family off-farm income:							
$1 to $249	1 480	922	–	–	57	–	–
$250 to $499	1 336	901	–	–	53	–	–
$500 to $999	2 298	1 587	–	–	89	–	–
$1,000 to $4,999	8 977	6 701	–	–	349	1	–
$5,000 to $9,999	3 813	2 782	–	–	173	2	1
$10,000 to $19,999	2 317	1 630	–	–	129	–	–
$20,000 to $29,999	421	300	–	–	13	1	–
$30,000 and over	244	159	–	–	18	–	–
Family off-farm income from—							
Nonfarm-related business—farms	2 924	2 069	–	–	133	–	–
$1,000	21 670	15 308	–	–	1 101	–	–
Wages, salaries, commissions, and tips—farms	10 094	7 072	–	–	482	2	1
$1,000	51 786	35 403	–	–	2 889	25	7
Interest, dividends, or royalties—farms	12 907	9 574	–	–	482	2	–
$1,000	21 797	17 095	–	–	923	12	–
Federal Social Security, pensions, etc.—farms	3 507	2 641	–	–	145	1	–
$1,000	7 314	5 430	–	–	350	2	–
Rent of nonfarm property—farms	1 197	846	–	–	45	–	–
$1,000	2 742	1 886	–	–	82	–	–
Selected Machinery and Equipment							
Automobiles—farms	36 630	26 007	–	–	1 604	3	2
number	51 249	36 377	–	–	2 341	4	4
2 or 3—farms	11 229	8 072	–	–	474	1	2
number	23 992	17 218	–	–	1 017	2	4
4 and over—farms	520	347	–	–	53	–	–
number	2 376	1 571	–	–	247	–	–
Motortrucks, including pickups—farms	38 067	26 977	–	–	1 668	5	1
number	99 132	72 721	–	–	5 402	12	3
2 or 3—farms	22 615	16 575	–	–	653	2	1
number	54 924	40 863	–	–	1 563	6	3
4 and over—farms	7 507	5 771	–	–	541	1	–
number	36 263	27 227	–	–	3 365	4	–
Tractors, excluding garden tractors and motor tillers—farms	37 635	26 693	–	–	1 640	5	2
number	120 208	83 305	–	–	5 712	16	3
2 or 3—farms	19 900	14 815	–	–	709	2	1
number	50 367	37 288	–	–	1 814	6	2
4 and over—farms	13 825	9 208	–	–	719	2	–
number	65 931	43 347	–	–	3 686	9	–
Wheel tractors, excluding garden tractors and motor tillers—farms	37 571	26 668	–	–	1 633	5	2
number	117 530	81 338	–	–	5 572	16	3
Crawler tractors—farms	2 055	1 449	–	–	121	–	–
number	2 678	1 967	–	–	140	–	–
Grain and bean combines, self-propelled—farms	23 492	18 123	–	–	820	–	–
number	27 091	21 142	–	–	1 018	–	–
Cornpickers, corn heads, and picker-shellers—farms	2 597	1 645	–	–	118	–	–
number	2 844	1 794	–	–	134	–	–
Corn heads for combines—farms	777	547	–	–	40	–	–
number	860	614	–	–	46	–	–
Other cornpickers and picker-shellers—farms	1 914	1 157	–	–	81	–	–
number	1 984	1 180	–	–	88	–	–
Mower conditioners—farms	5 212	3 154	–	–	230	–	–
number	5 768	3 398	–	–	267	–	–
Pickup balers—farms	14 101	8 945	–	–	540	–	–
number	14 555	9 221	–	–	566	–	–
Windrowers, pull and self-propelled—farms	29 270	21 470	–	–	1 122	–	–
number	34 907	26 160	–	–	1 331	–	–
Field forage harvesters, sheor bar—farms	5 583	2 775	–	–	192	–	–
number	5 872	2 922	–	–	207	–	–
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	39 781	28 069	–	–	1 777	5	2
$1,000	1 612 294	1 182 526	–	–	96 751	112	31
Farms by value group:							
$1 to $4,999—farms	1 627	966	–	–	107	–	–
$1,000	5 172	3 101	–	–	344	–	–
$5,000 to $9,999—farms	2 970	1 841	–	–	145	1	1
$1,000	20 540	12 748	–	–	963	7	8
$10,000 to $19,999—farms	6 239	4 045	–	–	250	–	–
$1,000	86 633	56 250	–	–	3 485	–	–
$20,000 to $49,999—farms	17 663	12 568	–	–	648	4	1
$1,000	574 499	412 208	–	–	21 523	105	22
$50,000 to $99,999—farms	8 530	6 633	–	–	348	–	–
$1,000	544 164	425 146	–	–	22 848	–	–
$100,000 and over—farms	2 752	2 016	–	–	279	–	–
$1,000	381 286	273 073	–	–	47 588	–	–

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Family Off-Farm Income[1]								
Family off-farm income—farms	26	830	3 229	552	34	49	290	8
$1,000	236	3 381	17 892	1 570	286	582	817	31
Forms by family off-farm income:								
$1 to $249	–	90	282	82	1	2	43	1
$250 to $499	1	62	219	62	2	4	32	–
$500 to $999	2	126	325	107	1	1	59	1
$1,000 to $4,999	6	343	1 217	222	13	10	111	4
$5,000 to $9,999	4	125	617	50	10	18	29	2
$10,000 to $19,999	11	58	443	22	3	9	12	–
$20,000 to $29,999	2	18	81	3	2	1	–	–
$30,000 and over	–	8	45	4	2	4	4	–
Family off-farm income from—								
Nonfarm-related business—farms	6	92	516	52	7	7	42	–
$1,000	49	470	4 150	178	90	184	139	–
Wages, salaries, commissions, and tips—farms	17	411	1 674	256	16	40	117	6
$1,000	172	1 897	9 563	966	89	312	432	30
Interest, dividends, or royalties—farms	9	534	1 762	310	24	26	182	2
$1,000	8	695	2 483	274	69	75	163	(Z)
Federal Social Security, pensions, etc.—farms	2	102	511	55	12	3	34	1
$1,000	5	183	1 141	101	36	2	63	1
Rent of nonfarm property—farms	2	49	210	21	1	1	22	–
$1,000	1	136	555	52	1	9	20	–
Selected Machinery and Equipment								
Automobiles—farms	30	1 536	5 375	1 343	50	66	607	7
number	49	2 165	7 365	1 899	73	83	880	9
2 or 3—farms	11	473	1 515	434	21	16	208	2
number	24	1 009	3 261	919	44	33	457	4
4 and over—farms	2	26	64	20	–	–	8	–
number	8	119	308	91	–	–	32	–
Motortrucks, including pickups—farms	39	1 619	5 631	1 370	54	85	609	9
number	90	4 166	12 044	2 961	125	185	1 412	11
2 or 3—farms	23	975	3 050	880	23	34	397	2
number	51	2 281	7 050	2 037	53	75	938	4
4 and over—farms	4	332	637	121	12	15	73	–
number	27	1 573	3 050	555	53	74	335	–
Tractors, excluding garden tractors and motor tillers—farms	35	1 604	5 557	1 365	52	62	613	7
number	101	5 901	17 937	4 712	125	131	2 250	15
2 or 3—farms	17	673	2 703	671	20	27	259	3
number	41	1 775	6 865	1 771	43	63	693	6
4 and over—farms	7	841	2 105	608	15	10	309	1
number	49	4 036	10 323	2 855	65	43	1 512	6
Wheel tractors, excluding garden tractors and motor tillers—farms	35	1 594	5 540	1 364	52	61	610	7
number	101	5 799	17 569	4 655	124	128	2 210	15
Crawler tractors—farms	–	80	322	51	1	3	28	–
number	–	102	368	57	1	3	40	–
Grain and bean combines, self-propelled—farms	–	1 053	2 289	779	15	6	406	1
number	–	1 176	2 464	827	17	9	437	1
Cornpickers, corn heads, and picker-shellers—farms	–	188	458	99	3	2	84	–
number	–	208	491	112	3	4	98	–
Corn heads for combines—farms	–	64	86	22	1	–	17	–
number	–	68	89	22	1	–	20	–
Other cornpickers and picker-shellers—farms	–	130	386	83	2	2	73	–
number	–	140	402	90	2	4	78	–
Mower conditioners—farms	–	348	1 041	304	7	12	113	3
number	–	400	1 215	335	9	12	129	3
Pickup balers—farms	1	768	2 549	894	7	10	384	3
number	1	793	2 637	919	8	12	395	3
Windrowers, pull and self-propelled—farms	4	1 356	3 627	1 132	25	17	513	4
number	5	1 548	3 983	1 252	27	18	577	6
Field forage harvesters, shear bar—farms	–	505	1 291	607	1	3	209	–
number	–	530	1 357	637	1	5	213	–
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms	41	1 654	6 022	1 418	57	86	641	9
$1,000	910	70 265	180 090	54 412	1 872	1 432	23 765	129
Farms by value group:								
$1 to $4,999—farms	2	24	461	32	4	10	18	3
$1,000	6	75	1 432	110	11	28	54	12
$5,000 to $9,999—farms	9	95	692	94	7	26	59	–
$1,000	58	711	4 727	679	53	175	411	–
$10,000 to $19,999—farms	16	242	1 288	239	13	21	120	5
$1,000	252	3 322	17 793	3 286	163	301	1 707	74
$20,000 to $49,999—farms	13	821	2 581	699	22	27	278	1
$1,000	(D)	26 705	79 985	22 731	(D)	(D)	9 211	43
$50,000 to $99,999—farms	–	339	790	280	8	2	130	–
$1,000	–	21 359	49 041	17 389	(D)	(D)	7 744	–
$100,000 and over—farms	1	133	210	74	3	–	36	–
$1,000	(D)	18 094	27 111	10 217	(D)	–	4 638	–

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Agricultural Chemicals							
Agricultural chemicals—farms	30 149	23 082	–	–	1 216	4	2
$1,000	117 844	88 055	–	–	17 325	2	(Z)
Commercial fertilizer—farms	23 471	18 195	–	–	1 070	4	1
acres on which used	8 807 648	7 185 165	–	–	615 689	68	–
tons	468 588	350 853	–	–	67 495	8	–
$1,000	89 926	67 356	–	–	13 105	1	(Z)
Lime—farms	55	37	–	–	4	–	–
acres on which used	9 907	6 686	–	–	2 431	–	–
tons	15 890	9 854	–	–	4 895	–	–
$1,000	110	55	–	–	48	–	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	1 472	969	–	–	77	–	–
acres on which used	117 868	65 704	–	–	8 608	–	–
$1,000	376	215	–	–	29	–	–
Insects on other crops—farms	4 383	3 300	–	–	467	2	–
acres on which used	1 353 201	1 036 588	–	–	198 831	20	–
$1,000	5 826	3 633	–	–	1 756	(Z)	–
Nematodes in crops—farms	122	86	–	–	15	–	–
acres on which used	27 184	21 950	–	–	2 148	–	–
$1,000	178	135	–	–	23	–	–
Diseases in crops and orchards—farms	613	470	–	–	81	1	–
acres on which used	216 458	162 984	–	–	42 579	10	–
$1,000	889	541	–	–	312	(Z)	–
Weeds or grass in crops—farms	18 389	14 578	–	–	725	1	–
acres on which used	7 280 679	6 143 015	–	–	363 890	5	–
$1,000	18 434	14 671	–	–	1 738	(Z)	–
Weeds or brush in pasture—farms	562	357	–	–	13	–	–
acres on which used	38 179	23 225	–	–	495	–	–
$1,000	102	58	–	–	2	–	–
Weeds on other land—farms	1 207	875	–	–	71	–	–
acres on which used	50 015	36 726	–	–	4 002	–	–
$1,000	153	112	–	–	13	–	–
Defoliation, growth of crops, or thinning of fruit—farms	301	138	–	–	110	–	–
acres on which used	63 652	24 744	–	–	34 845	–	–
$1,000	340	100	–	–	221	–	–
Insect control on livestock and poultry—farms	3 448	1 936	–	–	87	–	–
$1,000	281	135	–	–	8	–	–
Other chemicals (see text)—farms	3 493	2 766	–	–	123	1	1
$1,000	1 229	1 043	–	–	70	(Z)	(Z)
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	2 153	1 134	–	–	190	2	–
Under 1,000 bushels	1 226	591	–	–	78	–	–
1,000 to 4,999 bushels	7 149	4 330	–	–	317	–	–
5,000 to 9,999 bushels	7 791	5 453	–	–	244	–	–
10,000 to 24,999 bushels	9 681	7 744	–	–	290	–	–
25,000 to 49,999 bushels	3 477	2 903	–	–	165	–	–
50,000 bushels and over	1 606	1 324	–	–	105	–	–
Not reporting	7 578	5 318	–	–	411	3	2
Livestock							
Cattle and calves—farms	24 197	14 332	–	–	719	–	–
number	2 374 970	1 069 585	–	–	64 667	–	–
Cows and heifers that had calved—farms	22 834	13 476	–	–	659	–	–
number	1 287 906	584 192	–	–	35 865	–	–
Beef cows—farms	21 034	12 800	–	–	636	–	–
number	1 177 429	556 738	–	–	34 869	–	–
Milk cows—farms	6 497	2 826	–	–	106	–	–
number	110 477	27 454	–	–	996	–	–
Heifers and heifer calves that had not calved—farms	18 391	10 583	–	–	493	–	–
number	494 156	217 203	–	–	12 522	–	–
Beef heifers and heifer calves—farms	16 765	10 004	–	–	480	–	–
number	447 105	204 726	–	–	12 204	–	–
Heifers and heifer calves for milk cow replacement—farms	3 280	1 197	–	–	41	–	–
number	47 051	12 477	–	–	318	–	–
Steers, steer calves, bulls, and bull calves—farms	21 018	12 376	–	–	604	–	–
number	592 908	268 190	–	–	16 280	–	–
Cattle and calves sold—farms	24 513	14 310	–	–	728	–	–
number	1 200 888	458 479	–	–	29 394	–	–
$1,000	247 180	87 440	–	–	5 193	–	–
Calves—farms	13 822	7 634	–	–	449	–	–
number	464 004	193 516	–	–	13 708	–	–
$1,000	61 310	24 927	–	–	1 561	–	–
Cattle—farms	20 193	11 503	–	–	538	–	–
number	736 884	264 963	–	–	15 686	–	–
$1,000	185 870	62 513	–	–	3 631	–	–
Fattened on grain and concentrates—farms	2 943	1 793	–	–	85	–	–
number	139 522	40 133	–	–	3 173	–	–
$1,000	45 910	11 514	–	–	1 016	–	–
Hogs and pigs—farms	5 403	2 611	–	–	151	–	–
number	347 885	108 517	–	–	9 191	–	–
Used or to be used for breeding—farms	3 694	1 666	–	–	98	–	–
number	51 325	17 049	–	–	1 256	–	–
Other—farms	4 845	2 369	–	–	139	–	–
number	296 560	91 468	–	–	7 935	–	–

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Agricultural Chemicals								
Agricultural chemicals—farms	28	1 241	3 170	936	25	10	434	1
$1,000	8	4 463	5 711	1 464	110	11	695	1
Commercial fertilizer—farms	24	950	2 227	683	18	3	295	1
acres on which used	226	309 873	480 918	139 828	6 952	1 050	67 879	–
tons	37	18 154	22 683	6 043	519	43	2 754	–
$1,000	7	3 417	4 363	1 087	89	7	491	1
Lime—farms	–	2	10	2	–	–	–	–
acres on which used	–	8	774	8	–	–	–	–
tons	–	18	1 105	18	–	–	–	–
$1,000	–	(Z)	6	(Z)	–	–	–	–
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops—farms	–	100	224	68	–	–	34	–
acres on which used	–	10 129	24 196	6 222	–	–	3 009	–
$1,000	–	33	69	20	–	–	9	–
Insects on other crops—farms	16	171	311	76	3	–	37	–
acres on which used	171	50 171	49 898	9 041	588	–	7 893	–
$1,000	1	184	182	29	4	–	37	–
Nematodes in crops—farms	–	8	5	5	–	–	3	–
acres on which used	–	616	961	1 207	–	–	302	–
$1,000	–	4	6	8	–	–	2	–
Diseases in crops and orchards—farms	1	21	25	9	–	–	5	–
acres on which used	1	4 578	4 114	1 222	–	–	970	–
$1,000	(Z)	19	11	3	–	–	3	–
Weeds or grass in crops—farms	1	741	1 580	509	14	1	239	–
acres on which used	1	252 248	351 708	110 355	4 706	590	54 161	–
$1,000	(Z)	720	888	270	15	3	129	–
Weeds or brush in pasture—farms	–	33	122	23	–	1	13	–
acres on which used	–	2 462	10 126	751	–	15	1 105	–
$1,000	–	8	29	2	–	(Z)	3	–
Weeds on other land—farms	3	46	141	44	2	1	24	–
acres on which used	3	2 195	4 277	1 860	56	20	876	–
$1,000	(Z)	9	12	5	(Z)	(Z)	2	–
Defoliation, growth of crops, or thinning of fruit—farms	2	27	17	7	–	–	–	–
acres on which used	2	2 845	988	228	–	–	–	–
$1,000	(Z)	14	4	1	–	–	–	–
Insect control on livestock and poultry—farms	–	265	785	264	7	3	101	–
$1,000	–	25	84	22	1	(Z)	7	–
Other chemicals (see text)—farms	1	119	321	101	4	6	50	–
$1,000	(Z)	29	57	16	(Z)	1	12	–
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	19	49	625	69	8	20	37	–
Under 1,000 bushels	2	55	369	69	1	16	44	1
1,000 to 4,999 bushels	1	391	1 505	401	7	6	190	1
5,000 to 9,999 bushels	–	404	1 132	381	5	1	170	1
10,000 to 24,999 bushels	–	375	842	283	14	3	130	–
25,000 to 49,999 bushels	–	114	224	47	3	–	21	–
50,000 bushels and over	–	56	90	15	5	1	10	–
Not reporting	21	210	1 348	160	14	41	39	11
Livestock								
Cattle and calves—farms	1	1 474	5 578	1 422	12	20	638	1
number	50	155 751	874 661	135 322	678	1 436	72 814	6
Cows and heifers that had calved—farms	1	1 389	5 232	1 420	10	20	627	–
number	25	87 822	459 886	75 322	371	840	43 583	–
Beef cows—farms	1	1 321	5 119	572	10	20	555	–
number	25	83 297	452 911	17 109	371	795	31 314	–
Milk cows—farms	–	378	1 205	1 413	–	5	564	–
number	–	4 525	6 975	58 213	–	45	12 269	–
Heifers and heifer calves that had not calved—farms	1	1 137	4 383	1 258	6	13	517	–
number	25	29 101	191 695	30 990	92	279	12 249	–
Beef heifers and heifer calves—farms	1	1 078	4 283	493	6	13	407	–
number	25	27 531	185 750	7 825	92	279	8 673	–
Heifers and heifer calves for milk cow replacement—farms	–	158	408	1 140	–	–	336	–
number	–	1 570	5 945	23 165	–	–	3 576	–
Steers, steer calves, bulls, and bull calves—farms	–	1 272	4 951	1 257	11	17	529	1
number	–	38 828	223 080	29 010	215	317	16 982	6
Cattle and calves sold—farms	1	1 555	5 826	1 425	12	17	639	–
number	15	83 917	548 106	48 491	265	451	31 770	–
$1,000	8	17 383	123 344	8 113	57	57	5 586	–
Calves—farms	–	884	3 416	989	7	12	431	–
number	–	32 219	185 631	22 846	83	291	15 710	–
$1,000	–	4 293	26 256	2 277	17	26	1 953	–
Cattle—farms	1	1 325	5 055	1 218	11	13	529	–
number	15	51 698	362 475	25 645	182	160	16 060	–
$1,000	8	13 090	97 088	5 836	40	31	3 633	–
Fattened on grain and concentrates—farms	1	154	765	87	–	2	56	–
number	15	9 051	84 057	1 760	–	2	1 331	–
$1,000	8	3 040	29 485	475	–	1	371	–
Hogs and pigs—farms	–	455	1 759	207	5	2	212	1
number	–	29 342	184 958	6 191	25	21	9 634	6
Used or to be used for breeding—farms	–	326	1 305	138	1	1	159	–
number	–	4 414	25 714	1 232	7	2	1 651	–
Other—farms	–	406	1 565	180	4	2	179	1
number	–	24 928	159 244	4 959	18	19	7 983	6

Table 32. **Summary by Standard Industrial Classification of Farms: 1974**—Continued

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Livestock—Continued							
Hogs and pigs sold ____ farms	5 822	2 801	–	–	158	–	–
number	653 446	194 229	–	–	12 746	–	–
$1,000	40 952	11 916	–	–	834	–	–
Feeder pigs ____ farms	1 359	605	–	–	26	–	–
number	158 657	48 037	–	–	2 082	–	–
$1,000	3 315	977	–	–	49	–	–
Litters of pigs farrowed between—							
December 1 of preceding year and November 30 ____ farms	4 440	2 067	–	–	121	–	–
number	75 823	23 914	–	–	1 525	–	–
December 1 and May 31 ____ farms	3 899	1 768	–	–	111	–	–
number	45 113	14 984	–	–	978	–	–
June 1 and November 30 ____ farms	2 382	1 031	–	–	63	–	–
number	30 710	8 930	–	–	547	–	–
Sheep and lambs of all ages ____ farms	1 998	1 079	–	–	68	–	–
number	264 393	116 767	–	–	10 871	–	–
Lambs under 1 year old ____ farms	1 492	801	–	–	55	–	–
number	112 647	41 913	–	–	6 758	–	–
Ewes 1 year old or older ____ farms	1 903	1 034	–	–	63	–	–
number	144 696	71 741	–	–	3 953	–	–
Rams and wethers 1 year old or older ____ farms	1 640	883	–	–	52	–	–
number	7 050	3 113	–	–	160	–	–
Sheep and lambs sold ____ farms	2 029	1 092	–	–	70	–	–
number	230 190	94 390	–	–	8 541	–	–
Sheep and lambs shorn ____ farms	1 910	1 034	–	–	61	–	–
number	203 526	86 399	–	–	7 555	–	–
pounds of wool	1 907 748	819 888	–	–	65 784	–	–
Horses and ponies ____ farms	5 385	2 730	–	–	191	–	–
number	23 860	9 959	–	–	916	–	–
Sold ____ farms	860	351	–	–	25	–	–
number	3 902	1 289	–	–	104	–	–
$1,000	1 052	259	–	–	38	–	–
Horses ____ farms	4 395	2 162	–	–	167	–	–
number	19 274	7 688	–	–	752	–	–
Sold ____ farms	750	301	–	–	22	–	–
number	3 406	975	–	–	97	–	–
$1,000	1 001	227	–	–	37	–	–
Any goats ____ farms	23	15	–	–	1	–	–
number	86	56	–	–	14	–	–
Sold ____ farms	9	7	–	–	–	–	–
number	23	21	–	–	–	–	–
$1,000	(Z)	(Z)	–	–	–	–	–
Poultry							
Chickens 3 months old or older ____ farms	5 547	3 006	–	–	180	–	–
number	712 306	249 072	–	–	12 136	–	–
Sold ____ farms	941	482	–	–	21	–	–
number	350 433	70 955	–	–	2 128	–	–
Hens and pullets of laying age ____ farms	5 453	2 944	–	–	174	–	–
number	653 222	233 219	–	–	11 310	–	–
Kept for table or market egg production ____ farms	5 377	2 899	–	–	173	–	–
number	629 235	219 982	–	–	10 925	–	–
Kept for hatching egg production ____ farms	337	176	–	–	6	–	–
number	23 987	13 237	–	–	385	–	–
Pullets 3 months old or older not of laying age ____ farms	232	120	–	–	8	–	–
number	41 498	6 161	–	–	438	–	–
Roosters and male chickens ____ farms	1 764	925	–	–	46	–	–
number	17 586	9 692	–	–	388	–	–
Pullet chicks and pullets under 3 months old ____ farms	105	53	–	–	4	–	–
number	51 451	5 970	–	–	350	–	–
Broilers and other meat-type chickens sold ____ farms	380	227	–	–	7	–	–
number	70 846	51 520	–	–	671	–	–
Turkeys ____ farms	274	116	–	–	9	–	–
number	132 773	5 432	–	–	82	–	–
Sold ____ farms	89	24	–	–	–	–	–
number	695 548	43 929	–	–	–	–	–
Heavy breeds for slaughter ____ farms	177	77	–	–	6	–	–
number	122 723	3 005	–	–	49	–	–
Sold ____ farms	78	17	–	–	–	–	–
number	645 983	21 892	–	–	–	–	–
Light breeds for slaughter ____ farms	66	28	–	–	3	–	–
number	6 740	335	–	–	32	–	–
Sold ____ farms	11	4	–	–	–	–	–
number	45 565	19 037	–	–	–	–	–
Turkey hens kept for breeding ____ farms	72	26	–	–	1	–	–
number	3 310	2 092	–	–	1	–	–
Sold ____ farms	4	3	–	–	–	–	–
number	4 000	3 000	–	–	–	–	–
Crops Harvested							
Field corn for all purposes ____ farms	6 930	3 426	–	–	270	–	–
acres	494 315	227 066	–	–	25 036	–	–
Commercial fertilizer used ____ farms	3 011	1 670	–	–	124	–	–
acres	268 379	143 306	–	–	14 501	–	–
Field corn for grain or seed ____ farms	1 886	1 190	–	–	63	–	–
acres	165 743	111 859	–	–	5 703	–	–
bushels	7 971 825	5 691 231	–	–	255 525	–	–
Irrigated ____ farms	22	14	–	–	3	–	–
acres	2 333	1 871	–	–	246	–	–

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Livestock—Continued								
Hogs and pigs sold—farms	–	482	1 933	214	3	1	230	–
number	–	57 289	358 012	13 297	11	10	17 852	–
$1,000	–	3 660	22 715	706	1	(Z)	1 119	–
Feeder pigs—farms	–	106	495	63	–	1	63	–
number	–	12 507	86 140	4 540	–	9	5 342	–
$1,000	–	241	1 873	76	–	(Z)	99	–
Litters of pigs farrowed between—								
December 1 of preceding year and November 30—farms	–	385	1 515	162	1	1	188	–
number	–	6 347	40 192	1 512	1	2	2 330	–
December 1 and May 31—farms	–	339	1 367	142	1	1	170	–
number	–	3 951	22 778	1 016	1	1	1 404	–
June 1 and November 30—farms	–	196	925	76	–	1	90	–
number	–	2 396	17 414	496	–	1	926	–
Sheep and lambs of all ages—farms	–	114	607	65	2	–	63	–
number	–	11 696	116 981	3 380	152	–	4 546	–
Lambs under 1 year old—farms	–	81	460	50	1	–	44	–
number	–	5 234	56 846	909	10	–	977	–
Ewes 1 year old or older—farms	–	105	580	59	2	–	60	–
number	–	6 125	57 014	2 326	140	–	3 397	–
Rams and wethers 1 year old or older—farms	–	96	504	51	1	–	53	–
number	–	337	3 121	145	2	–	172	–
Sheep and lambs sold—farms	–	115	631	64	2	–	55	–
number	–	10 851	109 913	2 815	116	–	3 564	–
Sheep and lambs shorn—farms	–	108	593	59	2	–	53	–
number	–	8 355	94 912	2 432	146	–	3 727	–
pounds of wool	–	77 037	879 144	25 562	1 450	–	38 883	–
Horses and ponies—farms	–	290	1 652	284	6	55	170	7
number	–	954	8 472	1 013	19	1 679	698	150
Sold—farms	–	40	315	36	–	53	40	–
number	–	92	933	91	–	1 193	200	–
$1,000	–	19	244	19	–	419	54	–
Horses—farms	–	232	1 445	197	5	54	127	6
number	–	684	7 169	685	17	1 580	550	149
Sold—farms	–	32	279	30	–	52	34	–
number	–	79	832	76	–	1 164	183	–
$1,000	–	18	235	18	–	413	53	–
Any goats—farms	–	3	2	–	–	–	2	–
number	–	5	4	–	–	–	7	–
Sold—farms	–	–	2	–	–	–	–	–
number	–	–	2	–	–	–	–	–
$1,000	–	–	(Z)	–	–	–	–	–
Poultry								
Chickens 3 months old or older—farms	–	377	1 291	380	23	9	279	2
number	–	57 847	93 578	27 628	198 794	320	72 883	48
Sold—farms	–	81	187	46	23	3	98	–
number	–	28 216	19 998	5 657	179 825	108	43 546	–
Hens and pullets of laying age—farms	–	372	1 276	376	22	9	278	2
number	–	56 236	86 166	25 930	168 757	235	71 321	48
Kept for table or market egg production—farms	–	368	1 256	373	22	9	275	2
number	–	54 933	80 779	25 389	168 432	235	68 512	48
Kept for hatching egg production—farms	–	20	83	16	2	–	34	–
number	–	1 303	5 387	541	325	–	2 809	–
Pullets 3 months old or older not of laying age—farms	–	13	55	19	2	–	15	–
number	–	687	2 896	725	(D)	–	(D)	–
Roosters and male chickens—farms	–	122	456	105	5	7	98	–
number	–	924	4 516	973	(D)	85	(D)	–
Pullet chicks and pullets under 3 months old—farms	–	6	20	14	2	–	6	–
number	–	(D)	1 691	1 750	(D)	–	600	–
Broilers and other meat-type chickens sold—farms	–	21	76	31	1	1	16	–
number	–	3 089	9 619	3 727	190	120	1 910	–
Turkeys—farms	–	17	79	27	8	–	18	–
number	–	111	887	413	109 500	–	16 348	–
Sold—farms	–	3	12	7	29	–	14	–
number	–	14	227	94	557 484	–	93 800	–
Heavy breeds for slaughter—farms	–	8	52	15	6	–	13	–
number	–	53	574	237	(D)	–	(D)	–
Sold—farms	–	3	11	6	29	–	12	–
number	–	14	177	64	(D)	–	(D)	–
Light breeds for slaughter—farms	–	4	16	9	1	–	5	–
number	–	22	152	164	(D)	–	(D)	–
Sold—farms	–	–	1	1	2	–	3	–
number	–	–	50	30	(D)	–	(D)	–
Turkey hens kept for breeding—farms	–	7	27	6	1	–	4	–
number	–	36	161	12	1 000	–	8	–
Sold—farms	–	–	–	–	1	–	–	–
number	–	–	–	–	1 000	–	–	–
Crops Harvested								
Field corn for all purposes—farms	–	694	1 545	709	2	2	282	–
acres	–	51 636	122 824	48 567	222	120	18 844	–
Commercial fertilizer used—farms	–	283	587	264	2	–	81	–
acres	–	28 350	57 488	18 105	222	–	6 407	–
Field corn for grain or seed—farms	–	172	358	57	2	–	44	–
acres	–	16 230	25 524	2 856	222	–	3 349	–
bushels	–	706 738	1 054 410	104 661	(D)	–	(D)	–
Irrigated—farms	–	2	2	1	–	–	–	–
acres	–	75	80	61	–	–	–	–

Table 32. **Summary by Standard Industrial Classification of Farms: 1974**—Continued

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Crops Harvested—Continued							
Sorghums for all purposes ____ forms	281	132	–	–	11	–	–
acres	10 292	4 296	–	–	849	–	–
Commercial fertilizer used ____ farms	60	33	–	–	2	–	–
acres	1 990	981	–	–	84	–	–
Sorghums for grain or seed ____ farms	27	19	–	–	–	–	–
acres	1 526	1 124	–	–	–	–	–
bushels	50 909	40 743	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans ____ farms	1 418	1 225	–	–	69	–	–
acres	151 702	135 333	–	–	7 690	–	–
bushels	2 504 753	2 222 635	–	–	142 736	–	–
Irrigated ____ farms	3	3	–	–	–	–	–
acres	720	720	–	–	–	–	–
Commercial fertilizer used ____ farms	191	169	–	–	7	–	–
acres	20 188	18 664	–	–	557	–	–
Peanuts for nuts ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat ____ farms	36 904	28 533	–	–	1 283	1	–
acres	10 179 574	8 737 820	–	–	341 471	12	–
bushels	209 009 558	182 653 921	–	–	8 877 126	120	–
Irrigated ____ farms	164	64	–	–	73	–	–
acres	11 481	5 123	–	–	4 771	–	–
Commercial fertilizer used ____ farms	19 561	15 738	–	–	833	1	–
acres	5 958 252	5 140 647	–	–	284 492	12	–
Cotton ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irish potatoes ____ farms	775	284	–	–	359	3	–
acres	131 614	18 902	–	–	107 161	17	–
hundredweight	20 927 220	2 458 426	–	–	17 626 456	2 020	–
Irrigated ____ farms	14	6	–	–	4	1	–
acres	1 224	112	–	–	1 107	3	–
Commercial fertilizer used ____ farms	497	124	–	–	339	2	–
acres	131 076	18 829	–	–	106 764	17	–
Hay ____ farms	25 568	16 208	–	–	1 134	–	–
acres	3 464 715	1 630 367	–	–	238 034	–	–
tons	4 532 536	2 119 553	–	–	438 071	–	–
Commercial fertilizer used ____ farms	1 174	657	–	–	57	–	–
acres	103 666	48 893	–	–	6 158	–	–
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	20 199	11 910	–	–	945	–	–
acres	1 824 599	804 305	–	–	125 103	–	–
tons, dry	2 760 613	1 215 021	–	–	276 778	–	–
Irrigated ____ farms	279	68	–	–	76	–	–
acres	19 029	3 527	–	–	5 800	–	–
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	3 939	2 548	–	–	139	–	–
acres	224 435	124 283	–	–	11 571	–	–
tons, dry	299 727	165 738	–	–	18 513	–	–
Irrigated ____ farms	11	2	–	–	4	–	–
acres	535	65	–	–	209	–	–
Field seeds ____ farms	674	313	–	–	29	–	–
acres	20 473	9 433	–	–	1 325	–	–
Irrigated ____ farms	2	–	–	–	–	–	–
acres	29	–	–	–	–	–	–
Commercial fertilizer used ____ farms	29	19	–	–	3	–	–
acres	2 011	1 441	–	–	265	–	–
Vegetables ____ farms	74	35	–	–	1	5	–
acres	490	156	–	–	1	95	–
Irrigated ____ farms	15	4	–	–	–	2	–
acres	70	3	–	–	–	39	–
Commercial fertilizer used ____ farms	12	4	–	–	1	2	–
acres	116	52	–	–	1	39	–
Berries ____ farms	15	10	–	–	–	1	–
acres	5	3	–	–	–	1	–
Irrigated ____ farms	6	3	–	–	–	–	–
acres	3	2	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards ____ farms	40	26	–	–	2	–	2
acres	165	74	–	–	1	–	68
Irrigated ____ farms	2	1	–	–	–	–	1
acres	35	5	–	–	–	–	30
Commercial fertilizer used ____ farms	3	2	–	–	1	–	–
acres	7	7	–	–	(Z)	–	–

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Crops Harvested—Continued								
Sorghums for all purposes—farms	–	17	72	40	–	–	9	–
acres	–	488	2 700	1 382	–	–	577	–
Commercial fertilizer used—farms	–	2	17	6	–	–	–	–
acres	–	170	557	198	–	–	–	–
Sorghums for grain or seed—farms	–	–	7	–	–	–	1	–
acres	–	–	192	–	–	–	210	–
bushels	–	–	7 166	–	–	–	3 000	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Soybeans for beans—farms	–	50	44	17	1	–	12	–
acres	–	3 687	3 026	1 050	300	–	616	–
bushels	–	63 768	47 434	14 735	2 000	–	11 445	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	6	4	2	–	–	3	–
acres	–	555	220	25	–	–	167	–
Peanuts for nuts—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Wheat—farms	1	1 601	3 705	1 136	22	8	614	–
acres	30	317 603	529 193	151 352	5 955	589	95 549	–
bushels	450	5 421 677	8 140 926	2 358 232	109 939	10 244	1 436 923	–
Irrigated—farms	–	10	15	2	–	–	–	–
acres	–	652	824	111	–	–	–	–
Commercial fertilizer used—farms	1	776	1 467	476	17	3	249	–
acres	30	166 821	251 509	69 810	4 975	430	39 526	–
Cotton—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Irish potatoes—farms	–	45	63	12	1	–	8	–
acres	–	5 464	55	10	2	–	2	–
hundredweight	–	833 817	5 683	520	150	–	148	–
Irrigated—farms	–	–	3	–	–	–	–	–
acres	–	–	2	–	–	–	–	–
Commercial fertilizer used—farms	–	25	7	–	–	–	–	–
acres	–	5 435	31	–	–	–	–	–
Hay—farms	1	1 561	4 723	1 287	10	32	609	3
acres	3	321 721	942 992	217 008	1 282	2 642	110 501	165
tons	4	508 801	1 052 737	275 169	1 933	3 436	132 631	201
Commercial fertilizer used—farms	–	81	265	89	1	–	24	–
acres	–	8 301	30 808	8 133	28	–	1 345	–
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	1	1 434	4 139	1 181	8	16	562	3
acres	3	175 161	534 813	125 946	842	1 083	57 265	78
tons, dry	4	319 490	682 819	182 210	1 312	1 397	81 445	137
Irrigated—farms	–	21	101	10	–	–	3	–
acres	–	1 458	7 390	724	–	–	130	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	–	259	696	189	–	2	106	–
acres	–	22 391	51 911	8 218	–	36	6 025	–
tons, dry	–	36 741	59 137	12 246	–	33	7 319	–
Irrigated—farms	–	–	5	–	–	–	–	–
acres	–	–	261	–	–	–	–	–
Field seeds—farms	1	57	211	35	–	–	28	–
acres	24	1 926	6 486	832	–	–	447	–
Irrigated—farms	1	–	1	–	–	–	–	–
acres	24	–	5	–	–	–	–	–
Commercial fertilizer used—farms	1	3	3	–	–	–	–	–
acres	24	190	91	–	–	–	–	–
Vegetables—farms	4	8	12	7	–	–	2	–
acres	22	189	20	3	–	–	5	–
Irrigated—farms	3	3	–	2	–	–	1	–
acres	17	10	–	1	–	–	1	–
Commercial fertilizer used—farms	3	–	–	1	–	–	1	–
acres	20	–	–	1	–	–	4	–
Berries—farms	1	–	2	–	1	–	–	–
acres	(Z)	–	1	–	(Z)	–	–	–
Irrigated—farms	1	–	2	–	–	–	–	–
acres	(Z)	–	1	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Land in orchards—farms	1	2	4	–	–	1	2	–
acres	2	4	7	–	–	3	6	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms							
Farms — number	28 797	2 284	8 668	8 735	5 505	2 546	1 059
percent	100.0	7.9	30.1	30.3	19.1	8.8	3.7
Land in farms — acres	27 843 675	5 272 373	11 157 717	7 340 128	2 930 619	903 958	238 880
Average size of farm — acres	967	2 308	1 287	840	532	355	226
Value of land and buildings — $1,000	5 860 694	1 404 722	2 413 180	1 329 130	507 884	160 573	45 206
Average per farm — dollars	203 518	615 027	278 401	152 161	92 259	63 069	42 687
Average per acre — dollars	210	266	216	181	173	178	189
Farms by value of farm:							
$1 to $9,999	156	–	–	–	25	44	87
$10,000 to $19,999	762	–	6	26	144	303	283
$20,000 to $39,999	2 138	2	53	248	739	779	317
$40,000 to $69,999	3 672	5	172	1 064	1 503	714	214
$70,000 to $99,999	3 797	16	424	1 581	1 330	360	86
$100,000 to $149,999	4 860	57	1 245	2 310	1 021	186	41
$150,000 to $199,999	3 517	89	1 412	1 516	420	68	12
$200,000 to $499,999	7 872	994	4 603	1 886	301	72	16
$500,000 and over	2 023	1 121	753	104	22	20	3
Owned and rented land by farm operator:							
Land owned — farms	24 874	2 128	7 835	7 509	4 591	2 015	796
acres	17 384 001	2 841 153	6 570 605	4 810 259	2 223 599	739 730	198 655
Land rented or leased from others — farms	18 705	2 027	6 947	5 686	2 637	1 025	383
acres	11 390 259	2 546 740	4 853 423	2 741 326	908 413	262 841	77 516
Land rented or leased to others — farms	3 083	281	825	802	674	360	141
acres	930 585	115 520	266 311	211 457	201 393	98 613	37 291
Land in Farms According to Use							
Total cropland — farms	28 797	2 284	8 668	8 735	5 505	2 546	1 059
acres	22 098 840	4 377 159	8 912 940	5 725 290	2 241 211	660 296	181 944
Harvested cropland — farms	28 797	2 284	8 668	8 735	5 505	2 546	1 059
acres	14 402 571	3 175 368	5 862 210	3 538 260	1 358 164	373 517	95 052
Farms by acres harvested:							
1 to 49 acres	331	–	–	–	19	83	229
50 to 99 acres	1 411	–	–	8	251	672	480
100 to 199 acres	3 945	–	12	525	1 871	1 238	299
200 to 499 acres	11 901	19	2 140	6 010	3 142	539	51
500 to 999 acres	8 597	657	5 568	2 138	220	14	–
1,000 acres and over	2 612	1 608	948	54	2	–	–
1,000 to 1,999 acres	2 304	1 311	937	54	2	–	–
2,000 acres and over	308	297	11	–	–	–	–
Cropland:							
Pasture or grazing only — farms	8 393	593	2 640	2 705	1 567	669	219
acres	1 276 008	122 841	421 043	417 945	212 864	75 954	25 361
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	1 543	149	519	452	254	122	47
acres	140 467	26 952	53 279	35 324	13 604	8 391	2 917
On which all crops failed — farms	2 249	189	687	672	458	179	64
acres	225 864	33 237	86 137	61 244	29 965	12 160	3 121
In cultivated summer fallow — farms	22 840	1 755	7 308	7 272	4 166	1 750	589
acres	5 614 490	938 857	2 335 287	1 549 407	570 436	173 505	46 998
Idle — farms	4 618	372	1 480	1 435	824	347	160
acres	439 440	79 904	154 984	123 110	56 178	16 769	8 495
Total woodland — farms	3 008	246	915	863	614	254	116
acres	270 028	29 566	91 706	79 588	48 575	13 032	7 561
Woodland pastured — farms	1 185	76	348	370	247	89	55
acres	110 270	9 475	34 942	34 758	21 286	5 500	4 309
Woodland not pastured — farms	2 161	200	673	595	433	188	72
acres	159 758	20 091	56 764	44 830	27 289	7 532	3 252
Pastureland and rangeland, other than cropland and woodland pasture — farms	11 954	949	3 981	3 798	2 059	883	284
acres	4 022 742	633 416	1 588 674	1 142 448	467 162	162 049	28 993
Improved pastureland and rangeland — farms	2 905	175	890	993	534	236	77
acres	691 590	65 229	251 326	236 975	101 056	30 699	6 305
Unimproved pastureland and rangeland — farms	9 520	817	3 270	2 955	1 584	672	222
acres	3 331 152	568 187	1 337 348	905 473	366 106	131 350	22 688
Other land (see text) — farms	21 854	1 763	6 924	6 775	4 065	1 718	609
acres	1 452 065	232 232	564 397	392 802	173 671	68 581	20 382
Total pastureland — farms	17 721	1 295	5 656	5 667	3 243	1 363	497
acres	5 409 020	765 732	2 044 659	1 595 151	701 312	243 503	58 663
Irrigated land — farms	157	23	48	38	38	6	4
acres	18 861	7 782	4 726	2 340	3 497	375	141
Irrigated cropland harvested — farms	154	23	48	38	37	4	4
acres	18 150	7 542	4 705	2 277	3 169	341	116
Artificial drainage — farms	2 678	524	1 161	644	271	63	15
acres drained	617 789	265 328	244 785	78 600	23 529	4 417	1 130
Artificial ponds, pits, reservoirs, and earthen tanks — farms	6 982	627	2 593	2 320	1 028	326	88
number	17 953	2 145	7 303	5 263	2 248	804	190
acres	15 800	2 446	6 389	4 273	1 967	570	155
Race and Tenure of Farm Operator							
All farm operators	28 797	2 284	8 668	8 735	5 505	2 546	1 059
Full owners	10 125	257	1 738	3 054	2 871	1 526	679
Part owners	14 534	1 864	6 050	4 394	1 649	468	109
Tenants	4 138	163	880	1 287	985	552	271

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	28 667	2 274	8 633	8 706	5 478	2 530	1 046
Full owners	10 097	255	1 735	3 044	2 866	1 520	677
Part owners	14 479	1 860	6 023	4 386	1 641	462	107
Tenants	4 091	159	875	1 276	971	548	262
Black and other races[1]	47	2	10	12	18	–	5
Full owners	9	–	1	4	2	–	2
Part owners	23	2	8	6	5	–	2
Tenants	15	–	1	2	11	–	1
Farms by Type of Organization							
Individual or family—farms	26 174	1 873	7 798	8 080	5 086	2 348	989
acres	24 619 171	4 146 103	9 931 580	6 789 946	2 705 382	822 556	223 604
Partnership—farms	2 540	403	845	638	410	182	62
acres	3 131 414	1 097 331	1 184 942	538 411	220 548	76 281	13 901
Corporation, including family owned—farms	30	5	5	7	4	7	2
acres	38 661	22 780	6 620	5 151	1 008	2 762	340
Other—farms	53	3	20	10	5	9	6
acres	54 429	6 159	34 575	6 620	3 681	2 359	1 035
Farm Credit							
Total operator farm debt—farms	12 116	1 367	4 644	3 626	1 678	582	219
$1,000	468 588	124 106	200 046	100 916	33 741	7 870	1 910
Debts secured by real estate—farms	8 961	1 118	3 554	2 616	1 137	384	152
$1,000	308 295	75 476	134 495	68 586	23 027	5 402	1 309
Debts not secured by real estate—farms	7 973	942	3 119	2 356	1 056	373	127
$1,000	160 294	48 629	65 551	32 330	10 714	2 468	601
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	1 047	24	161	338	263	184	77
25 to 34 years	3 341	262	1 091	993	645	241	109
35 to 44 years	4 776	616	1 760	1 265	706	300	129
45 to 54 years	7 553	755	2 620	2 365	1 183	462	168
55 to 64 years	8 250	482	2 363	2 733	1 715	681	276
65 years and over	3 747	137	648	1 024	984	662	292
Average age	50.2	47.5	48.7	50.3	51.6	52.8	52.6
Farm operators by place of residence:							
On farm operated	18 842	1 642	6 384	6 149	3 113	1 184	370
On another farm	1 372	34	171	372	402	264	129
In a rural area, not on a farm	327	26	93	73	87	42	6
In a city, town, or urban area	3 860	240	955	936	939	514	276
Farm operators by principal occupation:							
Farming	26 574	2 245	8 470	8 331	4 852	1 965	711
Other	2 140	31	173	387	644	565	340
Farm operators reporting off-farm income—							
Greater than value of farm products sold	1 328	1	23	89	318	493	404
Less than value of farm products sold	17 354	1 405	5 702	5 588	3 244	1 147	268
Not reporting or none	10 032	870	2 918	3 041	1 934	890	379
Farm operators reporting days of work off farm	6 702	337	1 618	1 943	1 559	829	416
1 to 49 days	2 512	189	839	817	423	170	74
50 to 99 days	784	37	206	234	201	84	22
100 to 149 days	733	45	157	240	186	66	39
150 to 199 days	712	14	138	209	185	121	45
200 days and over	1 961	52	278	443	564	388	236
Persons in household (other than farm operator) working off farm:							
Farms reporting	3 461	267	1 078	1 092	636	273	115
Number of persons	4 059	346	1 295	1 263	727	295	133
By number of days worked:							
1 to 49 days	1 255	146	482	380	172	52	23
50 to 99 days	528	42	198	150	88	41	9
100 to 149 days	405	33	130	139	69	27	7
150 to 199 days	648	42	201	216	110	52	27
200 days and over	1 223	83	284	378	288	123	67
Farms by Size							
1 to 9 acres	1	–	–	–	–	1	–
10 to 49 acres	87	–	–	–	12	13	62
50 to 69 acres	73	–	–	–	8	25	40
70 to 99 acres	254	–	–	–	31	96	127
100 to 139 acres	235	–	1	7	52	103	72
140 to 179 acres	1 381	–	1	61	422	565	332
180 to 219 acres	291	–	1	31	97	107	55
220 to 259 acres	625	–	3	102	255	196	69
260 to 499 acres	5 725	5	398	1 802	2 308	974	238
500 to 999 acres	9 659	186	2 765	4 324	1 925	404	55
1,000 to 1,999 acres	8 157	972	4 516	2 229	374	57	9
2,000 acres and over	2 309	1 121	983	179	21	5	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	28 797	2 284	8 668	8 735	5 505	2 546	1 059
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	–	–	–	–	–	–	–
Vegetable and melon farms (016)	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–
Horticultural specialty farms (018)	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	–	–	–	–	–
Dairy farms (024)	–	–	–	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	–	–	–
Animal specialty farms (027)	–	–	–	–	–	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	–
Farms not classified by SIC	–	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold—farms	28 797	2 284	8 668	8 735	5 505	2 546	1 059
$1,000	1 257 785	378 200	521 471	253 066	81 983	19 234	3 831
Farms by value of agricultural products sold:							
$500,000 and over	30	30	–	–	–	–	–
$200,000 to $499,999	412	412	–	–	–	–	–
$100,000 to $199,999	1 842	1 842	–	–	–	–	–
$40,000 to $99,999	8 668	–	8 668	–	–	–	–
$20,000 to $39,999	8 735	–	–	8 735	–	–	–
$10,000 to $19,999	5 505	–	–	–	5 505	–	–
$5,000 to $9,999	2 546	–	–	–	–	2 546	–
$2,500 to $4,999	971	–	–	–	–	–	971
Under $2,500 (see text)	88	–	–	–	–	–	88
Grain sold—farms	28 797	2 284	8 668	8 735	5 505	2 546	1 059
$1,000	1 061 240	310 589	445 216	215 624	69 808	16 563	3 440
Sales of $40,000 and over—farms	8 971	2 283	6 688	–	–	–	–
$1,000	691 354	310 550	380 804	–	–	–	–
Tobacco sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	7 756	636	2 733	2 427	1 317	483	160
$1,000	28 680	5 716	12 777	6 911	2 541	617	117
Sales of $40,000 and over—farms	19	19	–	–	–	–	–
$1,000	1 321	1 321	–	–	–	–	–
Other field crops sold—farms	2 071	695	910	339	100	22	5
$1,000	54 120	37 903	13 477	2 290	413	32	5
Sales of $40,000 and over—farms	385	369	16	–	–	–	–
$1,000	31 387	30 699	689	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	20	1	8	5	1	5	–
$1,000	67	18	37	9	1	2	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	13	–	5	6	1	1	–
$1,000	10	–	4	5	(Z)	(Z)	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	1 632	70	490	559	336	122	55
$1,000	1 086	221	343	302	148	58	15
Sales of $40,000 and over—farms	3	3	–	–	–	–	–
$1,000	131	131	–	–	–	–	–
Dairy products sold—farms	1 741	76	556	651	340	97	21
$1,000	9 980	1 558	5 452	2 401	490	71	9
Sales of $40,000 and over—farms	12	12	–	–	–	–	–
$1,000	706	706	–	–	–	–	–
Cattle and calves sold—farms	14 310	1 019	4 802	4 770	2 540	947	232
$1,000	87 440	18 434	37 468	22 214	7 498	1 617	208
Sales of $40,000 and over—farms	128	121	7	–	–	–	–
$1,000	8 116	7 814	302	–	–	–	–
Hogs and pigs sold—farms	2 801	233	1 033	882	472	147	34
$1,000	11 916	3 146	5 429	2 432	740	154	15
Sales of $40,000 and over—farms	22	21	1	–	–	–	–
$1,000	1 150	(D)	(D)	–	–	–	–
Sheep, lambs, and wool sold—farms	1 102	88	341	375	204	70	24
$1,000	2 850	544	1 086	795	318	93	14
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Other livestock and livestock products sold—farms	382	28	117	132	53	30	22
$1,000	288	13	135	79	25	28	9
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	6	1	3	1	–	1	–
$1,000	79	(D)	(D)	(Z)	–	(Z)	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	22	3	8	9	1	–	1
$1,000	30	(D)	(D)	3	(Z)	–	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ____farms__	28 797	2 284	8 668	8 735	5 505	2 546	1 059
$1,000__	642 190	189 870	259 539	131 705	46 006	11 653	3 416
Livestock and poultry purchased _farms__	7 812	637	2 650	2 548	1 351	454	172
$1,000__	22 739	5 682	8 824	5 615	1 921	539	158
Feed for livestock and poultry ___farms__	12 178	924	4 156	3 874	2 167	787	270
$1,000__	19 074	4 775	7 716	4 165	1 837	463	119
Commercially mixed formula feeds _____farms__	8 622	688	2 927	2 714	1 510	581	202
tons__	64 141	16 179	25 772	13 870	6 003	1 821	497
$1,000__	9 566	2 470	3 849	1 998	894	282	73
Feed ingredients_____farms__	2 548	234	1 044	839	322	92	17
tons__	11 510	2 801	5 373	2 390	759	169	19
$1,000__	1 739	412	814	361	124	24	4
Whole grains _____farms__	4 742	391	1 718	1 511	793	256	73
tons__	62 581	16 019	24 538	13 843	6 600	1 199	382
$1,000__	5 914	1 496	2 349	1 293	629	111	35
Hay, green chop, and silage ___farms__	1 956	161	712	604	316	118	45
tons__	70 979	15 623	26 459	20 153	6 850	1 665	229
$1,000__	1 855	396	704	513	190	46	7
Animal health cost for livestock and poultry _____farms__	11 023	874	3 995	3 645	1 763	580	166
$1,000__	2 510	466	1 111	651	215	52	13
Seeds, bulbs, plants, and trees __farms__	14 182	1 580	4 913	4 212	2 261	894	322
$1,000__	34 808	12 925	13 538	5 715	1 971	517	142
Commercial fertilizer purchased__farms__	18 195	2 064	6 785	5 555	2 609	875	307
$1,000__	67 356	28 010	26 225	9 723	2 664	602	131
Commercial fertilizer used _____farms__	16 574	2 037	6 434	4 938	2 231	699	235
acres fertilized__	7 185 165	2 334 486	3 128 050	1 305 653	335 824	67 591	13 561
dry tons__	286 704	109 614	117 616	44 414	11 877	2 651	533
liquid or gas tons__	64 149	36 120	21 644	4 917	1 154	278	36
Other agricultural chemicals (see text) _____farms__	18 719	1 890	6 637	5 871	2 966	1 030	325
$1,000__	20 699	7 179	8 240	3 802	1 186	234	58
Lime _____farms__	37	5	12	13	6	1	–
tons__	9 854	1 838	6 063	1 394	309	250	–
$1,000__	55	13	32	7	2	2	–
Gasoline and other petroleum fuel and oil for farm business _____farms__	28 598	2 284	8 668	8 674	5 455	2 484	1 033
$1,000__	73 314	15 651	29 431	18 056	7 400	2 154	623
Gasoline _____farms__	28 218	2 262	8 587	8 580	5 374	2 422	993
$1,000__	37 697	6 900	14 514	9 951	4 463	1 438	431
Diesel oil_____farms__	24 373	2 246	8 306	7 762	4 184	1 381	494
$1,000__	27 506	7 064	11 759	6 073	2 077	425	109
LP gas, butane, and propone __farms__	5 329	885	1 982	1 445	692	255	70
$1,000__	2 257	567	891	511	201	73	13
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	28 577	2 284	8 666	8 664	5 453	2 482	1 028
$1,000__	5 854	1 120	2 268	1 521	659	217	69
Hired farm labor _____farms__	10 700	1 662	4 460	2 850	1 192	407	129
$1,000__	26 194	12 323	9 621	3 244	777	186	43
Workers by number of days worked:							
150 days or more _____farms__	2 971	986	1 380	462	102	37	4
workers__	4 499	1 855	1 893	588	118	41	4
25 to 149 days _____farms__	4 596	1 017	2 183	1 029	291	62	14
workers__	9 284	3 109	3 969	1 664	437	87	18
Less than 25 days_____farms__	5 867	654	2 116	1 764	892	329	112
workers__	17 425	2 689	7 155	4 824	1 984	591	182
Contract labor _____farms__	952	162	385	221	124	38	22
$1,000__	1 786	622	740	251	125	36	13
Machine hire and customwork___farms__	15 247	1 320	5 003	4 596	2 714	1 191	423
$1,000__	21 103	4 931	7 864	4 809	2 414	862	223
All other production expenses ___farms__	28 772	2 284	8 668	8 735	5 505	2 546	1 034
$1,000__	352 607	97 306	146 228	75 675	25 495	6 008	1 894
Farm-Related Income and Expenses							
Farm-related income _____farms__	10 856	947	3 567	3 215	1 917	870	340
$1,000__	30 633	4 924	10 926	8 376	4 132	1 745	529
$10,000 and over _____farms__	502	126	176	127	51	17	5
$1,000__	10 072	2 660	3 780	2 452	829	287	65
Farm-related income from—							
Customwork and other agricultural services_____farms__	3 926	471	1 490	1 184	513	204	64
$1,000__	9 969	1 627	4 070	2 639	1 031	465	136
Recreational services _____farms__	151	16	50	39	28	18	–
$1,000__	122	16	36	31	23	16	–
Payments from government farm programs _____farms__	6 602	521	2 152	1 958	1 196	545	230
$1,000__	10 925	1 470	3 683	3 206	1 701	687	179
Rent from farmland and payments from lease or sale of allotments_____farms__	1 942	170	520	495	444	237	76
$1,000__	5 362	779	1 542	1 373	1 042	443	183
Other farm-related income ____farms__	1 574	168	565	504	205	98	34
$1,000__	4 256	1 033	1 595	1 126	336	134	32
Expenses for farm-related income sources _____farms__	4 084	324	1 300	1 249	731	344	136
$1,000__	8 304	952	2 830	2 328	1 388	608	198

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income—farms	14 982	1 053	4 514	4 586	2 872	1 367	590
$1,000	75 122	6 851	19 870	20 713	15 562	8 030	4 096
Farms by family off-farm income:							
$1 to $249	922	63	283	295	174	87	20
$250 to $499	901	64	306	292	158	58	23
$500 to $999	1 587	110	544	551	261	88	33
$1,000 to $4,999	6 701	481	2 160	2 139	1 204	524	193
$5,000 to $9,999	2 782	189	753	726	595	343	176
$10,000 to $19,999	1 630	98	346	468	385	216	117
$20,000 to $29,999	300	21	74	71	69	47	18
$30,000 and over	159	27	48	44	26	4	10
Family off-farm income from—							
Nonfarm-related business—farms	2 069	133	536	612	425	248	115
$1,000	15 308	2 588	3 641	3 808	3 014	1 424	835
Wages, salaries, commissions, and tips—farms	7 072	408	1 859	2 142	1 519	758	386
$1,000	35 403	1 620	7 777	9 918	8 751	4 851	2 487
Interest, dividends, or royalties—farms	9 574	758	3 231	3 004	1 666	658	257
$1,000	17 095	2 284	6 708	5 030	2 014	784	274
Federal Social Security, pensions, etc.—farms	2 641	88	571	759	676	384	163
$1,000	5 430	208	1 193	1 430	1 355	809	436
Rent of nonfarm property—farms	846	66	249	253	171	74	33
$1,000	1 886	151	552	529	428	162	65
Selected Machinery and Equipment							
Automobiles—farms	26 007	2 181	8 331	8 065	4 658	1 970	802
number	36 377	3 892	12 416	10 735	5 871	2 471	992
2 or 3—farms	8 072	1 110	3 167	2 197	1 050	409	139
number	17 218	2 420	6 768	4 665	2 208	867	290
4 and over—farms	347	115	133	61	17	12	9
number	1 571	516	617	263	72	55	48
Motortrucks, including pickups—farms	26 977	2 272	8 609	8 317	4 932	2 025	822
number	72 721	10 035	27 499	20 813	9 986	3 256	1 132
2 or 3—farms	16 575	838	5 244	6 045	3 365	843	240
number	40 863	2 350	13 927	14 592	7 587	1 881	526
4 and over—farms	5 771	1 395	2 869	1 189	253	57	8
number	27 227	7 646	13 076	5 138	1 085	250	32
Tractors, excluding garden tractors and motor tillers—farms	26 693	2 264	8 508	8 228	4 871	2 014	808
number	83 305	10 089	29 474	24 897	12 720	4 538	1 587
2 or 3—farms	14 815	640	4 147	5 059	3 126	1 344	499
number	37 288	1 716	10 765	13 046	7 552	3 105	1 104
4 and over—farms	9 208	1 582	3 950	2 407	987	227	55
number	43 347	8 331	18 298	11 089	4 410	990	229
Wheel tractors, excluding garden tractors and motor tillers—farms	26 668	2 262	8 501	8 225	4 864	2 010	806
number	81 338	9 546	28 527	24 612	12 587	4 501	1 565
Crawler tractors—farms	1 449	356	676	252	110	33	22
number	1 967	543	947	285	133	37	22
Grain and bean combines, self-propelled—farms	18 123	1 808	6 445	5 856	2 907	849	258
number	21 142	2 662	7 645	6 542	3 130	896	267
Cornpickers, corn heads, and picker-shellers—farms	1 645	222	501	518	279	109	16
number	1 794	253	562	560	287	113	19
Corn heads for combines—farms	547	168	213	115	34	13	4
number	614	187	242	132	34	14	5
Other cornpickers and picker-shellers—farms	1 157	63	312	419	250	99	14
number	1 180	66	320	428	253	99	14
Mower conditioners—farms	3 154	250	1 005	1 010	564	221	104
number	3 398	292	1 087	1 071	604	236	108
Pickup balers—farms	8 945	681	3 115	2 979	1 523	531	116
number	9 221	724	3 225	3 062	1 547	543	120
Windrowers, pull and self-propelled—farms	21 470	1 993	7 515	6 878	3 612	1 161	311
number	26 160	3 121	9 542	7 923	3 964	1 270	340
Field forage harvesters, shear bar—farms	2 775	303	1 088	862	396	105	21
number	2 922	327	1 132	920	410	109	24
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	28 069	2 284	8 668	8 533	5 295	2 329	960
$1,000	1 182 526	221 557	483 502	296 918	125 521	40 557	14 471
Farms by value group:							
$1 to $4,999—farms	966	1	25	118	275	335	212
$1,000	3 101	5	76	401	914	1 075	630
$5,000 to $9,999—farms	1 841	4	66	336	773	508	154
$1,000	12 748	32	480	2 401	5 383	3 421	1 033
$10,000 to $19,999—farms	4 045	15	311	1 405	1 384	573	357
$1,000	56 250	211	4 603	19 854	18 751	7 581	5 250
$20,000 to $49,999—farms	12 568	327	3 696	5 012	2 465	846	222
$1,000	412 208	12 864	133 143	161 335	74 258	24 064	6 545
$50,000 to $99,999—farms	6 633	1 011	3 727	1 464	356	62	13
$1,000	425 146	69 877	241 006	88 822	20 800	(D)	(D)
$100,000 and over—farms	2 016	926	843	198	42	5	2
$1,000	273 073	138 568	104 194	24 106	5 415	(D)	(D)

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974 — Con.

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals—farms	23 082	2 187	7 897	7 312	3 851	1 380	455
$1,000	88 055	35 189	34 465	13 526	3 850	836	189
Commercial fertilizer—farms	18 195	2 064	6 785	5 555	2 609	875	307
acres on which used	7 185 165	2 334 486	3 128 050	1 305 653	335 824	67 591	13 561
tons	350 853	145 734	139 260	49 331	13 031	2 929	568
$1,000	67 356	28 010	26 225	9 723	2 664	602	131
Lime—farms	37	5	12	13	6	1	–
acres on which used	6 686	1 818	3 777	772	194	125	–
tons	9 854	1 838	6 063	1 394	309	250	–
$1,000	55	13	32	7	2	2	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	969	70	350	332	157	49	11
acres on which used	65 704	7 943	27 991	20 507	7 221	1 707	335
$1,000	215	29	92	65	23	6	1
Insects on other crops—farms	3 300	600	1 347	851	405	83	14
acres on which used	1 036 588	378 192	442 169	158 515	49 384	7 365	963
$1,000	3 633	1 535	1 415	498	155	26	5
Nematodes in crops—farms	86	18	31	20	12	5	–
acres on which used	21 950	6 974	8 632	3 061	2 475	808	–
$1,000	135	47	53	16	13	5	–
Diseases in crops and orchards—farms	470	76	184	138	49	22	1
acres on which used	162 984	43 234	76 273	34 978	6 445	1 982	72
$1,000	541	148	257	106	25	5	(Z)
Weeds or grass in crops—farms	14 578	1 662	5 450	4 508	2 051	690	217
acres on which used	6 143 015	1 808 380	2 693 504	1 226 267	329 396	69 320	16 148
$1,000	14 671	5 224	5 866	2 633	757	151	40
Weeds or brush in pasture—farms	357	36	140	122	44	13	2
acres on which used	23 225	4 199	10 471	6 743	1 545	261	6
$1,000	58	15	24	15	3	1	(Z)
Weeds on other land—farms	875	113	356	259	114	27	6
acres on which used	36 726	7 904	15 986	9 177	3 093	473	93
$1,000	112	28	46	27	9	1	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	138	30	49	29	24	4	2
acres on which used	24 744	7 027	9 705	5 073	2 560	307	72
$1,000	100	37	36	17	9	1	(Z)
Insect control on livestock and poultry—farms	1 936	236	854	596	189	52	9
$1,000	135	31	59	39	5	1	(Z)
Other chemicals (see text)—farms	2 766	109	708	962	647	241	99
$1,000	1 043	73	360	378	185	35	10
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	1 134	22	106	202	319	283	202
Under 1,000 bushels	591	4	66	137	172	123	89
1,000 to 4,999 bushels	4 330	25	392	1 155	1 591	914	253
5,000 to 9,999 bushels	5 453	49	995	2 581	1 458	317	53
10,000 to 24,999 bushels	7 744	394	3 900	2 804	569	65	12
25,000 to 49,999 bushels	2 903	690	1 752	413	40	6	2
50,000 bushels and over	1 324	790	460	65	7	2	–
Not reporting	5 318	310	997	1 378	1 349	836	448
Livestock							
Cattle and calves—farms	14 332	992	4 773	4 770	2 550	986	261
number	1 069 585	167 936	432 648	306 863	123 922	31 936	6 280
Cows and heifers that had calved—farms	13 476	920	4 507	4 525	2 384	913	227
number	584 192	83 239	232 422	173 721	72 020	19 391	3 399
Beef cows—farms	12 800	881	4 265	4 291	2 296	858	209
number	556 738	80 565	220 166	165 395	68 875	18 508	3 229
Milk cows—farms	2 826	112	912	1 018	546	190	48
number	27 454	2 674	12 256	8 326	3 145	883	170
Heifers and heifer calves that had not calved—farms	10 583	791	3 726	3 505	1 825	591	145
number	217 203	38 373	89 225	59 005	23 863	5 598	1 139
Beef heifers and heifer calves—farms	10 004	751	3 499	3 318	1 756	543	137
number	204 726	36 532	83 524	55 626	22 702	5 255	1 087
Heifers and heifer calves for milk cow replacement—farms	1 197	69	447	406	186	78	11
number	12 477	1 841	5 701	3 379	1 161	343	52
Steers, steer calves, bulls, and bull calves—farms	12 376	888	4 278	4 191	2 116	719	184
number	268 190	46 324	111 001	74 137	28 039	6 947	1 742
Cattle and calves sold—farms	14 310	1 019	4 802	4 770	2 540	947	232
number	458 479	81 123	188 670	126 459	49 012	11 388	1 827
$1,000	87 440	18 434	37 468	22 214	7 498	1 617	208
Calves—farms	7 634	412	2 332	2 610	1 531	599	150
number	193 516	22 285	75 146	60 110	27 562	7 105	1 308
$1,000	24 927	2 959	10 431	7 531	3 130	763	112
Cattle—farms	11 503	898	4 046	3 858	1 901	669	131
number	264 963	58 838	113 524	66 349	21 450	4 283	519
$1,000	62 513	15 475	27 037	14 684	4 367	854	96
Fattened on grain and concentrates—farms	1 793	201	736	580	196	63	17
number	40 133	11 080	17 119	9 238	2 216	418	62
$1,000	11 514	3 732	4 882	2 319	472	93	15
Hogs and pigs—farms	2 611	197	906	833	475	166	34
number	108 517	23 101	45 085	28 456	9 150	2 380	345
Used or to be used for breeding—farms	1 666	125	600	550	286	86	19
number	17 049	2 821	6 880	4 938	1 800	539	71
Other—farms	2 369	180	820	751	435	153	30
number	91 468	20 280	38 205	23 518	7 350	1 841	274

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Livestock—Continued							
Hogs and pigs sold—farms	2 801	233	1 033	882	472	147	34
number	194 229	49 764	84 626	41 808	14 286	3 352	393
$1,000	11 916	3 146	5 429	2 432	740	154	15
Feeder pigs—farms	605	48	214	188	112	36	7
number	48 037	12 168	19 079	10 384	4 888	1 388	130
$1,000	977	277	400	188	86	24	2
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	2 067	157	769	671	340	102	28
number	23 914	4 792	10 500	5 906	2 148	492	76
December 1 and May 31—farms	1 768	141	656	577	294	77	23
number	14 984	2 767	6 455	3 919	1 447	340	56
June 1 and November 30—farms	1 031	107	416	320	136	44	8
number	8 930	2 025	4 045	1 987	701	152	20
Sheep and lambs of all ages—farms	1 079	82	338	364	201	71	23
number	116 767	14 691	44 947	37 815	13 858	4 702	754
Lambs under 1 year old—farms	801	55	256	270	144	57	19
number	41 913	4 569	16 724	14 136	4 456	1 772	256
Ewes 1 year old or older—farms	1 034	80	322	350	194	65	23
number	71 741	9 754	26 995	22 725	9 033	2 773	461
Rams and wethers 1 year old or older—farms	883	65	281	307	158	56	16
number	3 113	368	1 228	954	369	157	37
Sheep and lambs sold—farms	1 092	87	340	370	202	69	24
number	94 390	15 281	36 266	28 356	10 955	3 053	479
Sheep and lambs shorn—farms	1 034	84	322	356	188	64	20
number	86 399	13 391	32 847	25 939	10 392	3 342	488
pounds of wool	819 888	125 246	307 688	247 652	100 997	33 679	4 626
Horses and ponies—farms	2 730	250	934	865	432	159	90
number	9 959	1 089	3 496	3 099	1 252	656	367
Sold—farms	351	28	114	120	39	28	22
number	1 289	50	519	509	60	107	44
$1,000	259	13	134	63	12	28	9
Horses—farms	2 162	210	721	671	348	130	82
number	7 688	905	2 657	2 310	949	550	317
Sold—farms	301	27	97	94	33	28	22
number	975	48	276	452	48	107	44
$1,000	227	13	109	58	11	28	9
Any goats—farms	15	1	5	4	2	2	1
number	56	2	30	9	8	4	3
Sold—farms	7	–	1	2	2	2	–
number	21	–	4	11	4	2	–
$1,000	(Z)	–	(Z)	(Z)	(Z)	(Z)	–
Poultry							
Chickens 3 months old or older—farms	3 006	98	801	1 040	742	248	77
number	249 072	16 619	73 501	88 857	48 304	16 905	4 886
Sold—farms	482	19	156	172	88	41	6
number	70 955	8 489	25 847	24 342	8 072	3 716	489
Hens and pullets of laying age—farms	2 944	96	782	1 022	731	238	75
number	233 219	16 295	67 781	84 710	44 831	15 049	4 553
Kept for table or market egg production—farms	2 899	93	766	1 011	720	235	74
number	219 982	14 863	64 214	80 082	42 057	14 341	4 425
Kept for hatching egg production—farms	176	6	51	63	38	14	4
number	13 237	1 432	3 567	4 628	2 774	708	128
Pullets 3 months old or older not of laying age—farms	120	2	29	43	28	12	6
number	6 161	70	3 518	1 540	695	236	102
Roosters and male chickens—farms	925	25	228	319	227	95	31
number	9 692	254	2 202	2 607	2 778	1 620	231
Pullet chicks and pullets under 3 months old—farms	53	–	11	19	18	4	1
number	5 970	–	1 289	1 841	2 505	323	12
Broilers and other meat-type chickens sold—farms	227	16	74	76	27	16	18
number	51 520	2 905	10 874	11 064	2 950	20 487	3 240
Turkeys—farms	116	3	35	54	13	10	1
number	5 432	2 010	2 305	791	203	120	3
Sold—farms	24	3	9	9	2	–	1
number	43 929	(D)	7 524	(D)	100	–	5
Heavy breeds for slaughter—farms	77	3	19	36	10	8	1
number	3 005	2 007	219	516	154	107	2
Sold—farms	17	2	4	8	2	–	1
number	21 892	(D)	4 517	(D)	100	–	5
Light breeds for slaughter—farms	28	–	12	14	2	–	–
number	335	–	62	243	30	–	–
Sold—farms	4	1	2	1	–	–	–
number	19 037	(D)	7	(D)	–	–	–
Turkey hens kept for breeding—farms	26	1	8	8	4	4	1
number	2 092	3	2 024	32	19	13	1
Sold—farms	3	–	3	–	–	–	–
number	3 000	–	3 000	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	3 426	427	1 275	1 064	499	136	25
acres	227 066	68 318	92 199	46 602	15 322	4 161	464
Commercial fertilizer used—farms	1 670	333	692	402	204	35	4
acres	143 306	58 517	58 094	19 253	6 139	1 201	102
Field corn for grain or seed—farms	1 190	227	398	311	190	55	9
acres	111 859	46 293	41 662	16 010	5 898	1 807	189
bushels	5 691 231	2 629 001	2 101 908	692 420	212 945	49 882	5 075
Irrigated—farms	14	5	5	4	–	–	–
acres	1 871	995	536	340	–	–	–

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Crops Harvested—Continued							
Sorghums for all purposes—farms	132	12	53	43	15	6	3
acres	4 296	1 157	1 491	1 242	256	125	25
Commercial fertilizer used—farms	33	6	16	9	1	1	–
acres	981	514	229	168	30	40	–
Sorghums for grain or seed—farms	19	4	5	5	4	1	–
acres	1 124	602	268	152	62	40	–
bushels	40 743	23 186	8 490	5 486	2 581	1 000	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans—farms	1 225	200	486	320	162	45	12
acres	135 333	40 556	58 306	26 006	8 323	1 842	300
bushels	2 222 635	696 468	965 117	404 677	127 946	25 112	3 315
Irrigated—farms	3	1	2	–	–	–	–
acres	720	120	600	–	–	–	–
Commercial fertilizer used—farms	169	48	76	31	12	1	1
acres	18 664	8 096	7 341	2 427	620	140	40
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	28 533	2 279	8 647	8 708	5 422	2 474	1 003
acres	8 737 820	1 948 259	3 588 953	2 114 742	798 796	226 828	60 242
bushels	182 653 921	47 838 145	76 608 021	40 292 136	13 767 501	3 391 340	756 778
Irrigated—farms	64	9	17	11	20	3	4
acres	5 123	1 439	1 229	471	1 584	284	116
Commercial fertilizer used—farms	15 738	1 997	6 199	4 680	1 991	654	217
acres	5 140 647	1 604 816	2 254 781	965 763	252 546	52 181	10 560
Cotton—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irish potatoes—farms	284	62	79	66	34	26	17
acres	18 902	15 537	2 823	408	106	20	8
hundredweight	2 458 426	2 097 609	299 351	51 061	7 407	2 367	631
Irrigated—farms	6	1	2	1	2	–	–
acres	112	100	1	1	10	–	–
Commercial fertilizer used—farms	124	60	42	12	5	4	1
acres	18 829	15 537	2 814	368	94	12	5
Hay—farms	16 208	1 079	5 289	5 363	2 987	1 133	357
acres	1 630 367	203 453	634 365	498 708	219 035	60 205	14 601
tons	2 119 553	327 683	876 180	599 716	239 844	62 777	13 353
Commercial fertilizer used—farms	657	134	314	159	39	11	–
acres	48 893	16 931	21 324	8 648	1 779	211	–
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	11 910	897	4 060	3 915	2 076	744	218
acres	804 305	114 736	326 494	234 006	94 508	28 208	6 353
tons, dry	1 215 021	214 683	515 269	324 382	120 627	33 477	6 583
Irrigated—farms	68	8	28	19	12	1	–
acres	3 527	1 033	1 342	748	389	15	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	2 548	169	923	865	419	134	38
acres	124 283	17 670	53 191	33 928	14 798	3 593	1 103
tons, dry	165 738	25 488	75 145	42 966	17 182	3 822	1 135
Irrigated—farms	2	–	1	1	–	–	–
acres	65	–	25	40	–	–	–
Field seeds—farms	313	30	99	109	53	18	4
acres	9 433	1 758	3 587	2 709	929	401	49
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	19	3	10	3	2	1	–
acres	1 441	199	995	120	17	110	–
Vegetables—farms	35	4	11	11	4	5	–
acres	156	21	60	65	4	6	–
Irrigated—farms	4	–	1	2	1	–	–
acres	3	–	1	1	2	–	–
Commercial fertilizer used—farms	4	–	1	1	1	1	–
acres	52	–	1	50	(Z)	1	–
Berries—farms	10	–	1	6	2	1	–
acres	3	–	(Z)	3	(Z)	(Z)	–
Irrigated—farms	3	–	–	2	1	–	–
acres	2	–	–	2	(Z)	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards—farms	26	1	11	12	2	–	–
acres	74	5	30	32	7	–	–
Irrigated—farms	1	1	–	–	–	–	–
acres	5	5	–	–	–	–	–
Commercial fertilizer used—farms	2	1	1	–	–	–	–
acres	7	5	2	–	–	–	–

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms							
Farms—number	1 800	511	403	294	256	200	136
percent	100.0	28.4	22.4	16.3	14.2	11.1	7.6
Land in farms—acres	1 683 437	767 958	327 516	278 266	182 617	91 342	35 738
Average size of farm—acres	935	1 503	813	946	713	457	263
Value of land and buildings—$1,000	524 391	330 845	86 835	44 639	41 471	13 348	7 253
Average per farm—dollars	291 328	647 446	215 472	151 833	161 997	66 739	53 329
Average per acre—dollars	312	431	265	160	227	146	203
Farms by value of farm:							
$1 to $9,999	21	–	–	–	–	10	11
$10,000 to $19,999	65	–	4	5	5	23	28
$20,000 to $39,999	157	3	6	16	36	49	47
$40,000 to $69,999	223	7	32	48	61	50	25
$70,000 to $99,999	216	7	63	52	57	26	11
$100,000 to $149,999	251	25	72	74	42	32	6
$150,000 to $199,999	152	31	61	37	18	3	2
$200,000 to $499,999	420	187	139	55	29	5	5
$500,000 and over	295	251	26	7	8	2	1
Owned and rented land by farm operator:							
Land owned—farms	1 532	450	325	250	219	168	120
acres	1 093 161	422 062	208 659	197 188	143 430	86 550	35 272
Land rented or leased from others—farms	1 140	439	295	175	119	80	32
acres	683 774	382 446	135 316	90 843	47 668	18 733	8 768
Land rented or leased to others—farms	275	56	49	34	42	54	40
acres	93 498	36 550	16 459	9 765	8 481	13 941	8 302
Land in Farms According to Use							
Total cropland—farms	1 800	511	403	294	256	200	136
acres	1 261 451	661 829	244 730	174 957	101 581	53 997	24 357
Harvested cropland—farms	1 800	511	403	294	256	200	136
acres	990 198	569 167	188 425	120 315	66 039	31 921	14 331
Farms by acres harvested:							
1 to 49 acres	55	–	–	–	5	18	32
50 to 99 acres	90	–	5	5	20	31	29
100 to 199 acres	320	2	41	34	78	96	69
200 to 499 acres	665	77	219	178	134	51	6
500 to 999 acres	426	216	117	70	19	4	–
1,000 acres and over	244	216	21	7	–	–	–
1,000 to 1,999 acres	191	165	19	7	–	–	–
2,000 acres and over	53	51	2	–	–	–	–
Cropland:							
Pasture or grazing only—farms	416	65	84	97	82	47	41
acres	73 649	8 587	16 303	18 998	16 521	9 514	3 726
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	81	21	21	17	16	6	–
acres	7 609	1 620	1 302	2 980	654	1 053	–
On which all crops failed—farms	140	36	28	30	24	18	4
acres	13 607	3 394	2 176	4 241	1 550	1 735	511
In cultivated summer fallow—farms	1 003	344	254	150	132	69	54
acres	160 864	73 201	34 175	24 829	16 315	7 640	4 704
Idle—farms	176	52	41	38	8	25	12
acres	15 524	5 860	2 349	3 594	502	2 134	1 085
Total woodland—farms	279	98	65	28	42	30	16
acres	34 651	10 838	5 092	5 510	7 871	3 742	1 598
Woodland pastured—farms	110	27	32	12	20	10	9
acres	14 876	4 390	2 644	749	4 783	1 145	1 165
Woodland not pastured—farms	199	80	42	23	25	21	8
acres	19 775	6 448	2 448	4 761	3 088	2 597	433
Pastureland and rangeland, other than cropland and woodland pasture—farms	619	98	113	143	130	91	44
acres	316 811	69 818	64 476	82 270	63 839	29 086	7 322
Improved pastureland and rangeland—farms	152	22	20	33	28	41	8
acres	50 645	5 184	8 020	17 874	8 343	10 651	573
Unimproved pastureland and rangeland—farms	484	80	95	115	106	52	36
acres	266 166	64 634	56 456	64 396	55 496	18 435	6 749
Other land (see text)—farms	1 185	338	271	200	180	115	81
acres	70 524	25 473	13 218	15 529	9 326	4 517	2 461
Total pastureland—farms	937	160	190	205	181	129	72
acres	405 336	82 795	83 423	102 017	85 143	39 745	12 213
Irrigated land—farms	107	48	34	18	7	–	–
acres	27 663	17 916	7 110	1 787	850	–	–
Irrigated cropland harvested—farms	107	48	34	18	7	–	–
acres	26 013	17 691	5 747	1 735	840	–	–
Artificial drainage—farms	225	123	74	18	7	3	–
acres drained	122 393	97 203	23 154	1 431	420	185	–
Artificial ponds, pits, reservoirs, and earthen tanks—farms	288	40	71	80	55	26	16
number	892	163	171	189	122	60	187
acres	820	206	200	194	96	47	77
Race and Tenure of Farm Operator							
All farm operators	1 800	511	403	294	256	200	136
Full owners	666	73	110	122	137	120	104
Part owners	856	375	209	128	82	46	16
Tenants	278	63	84	44	37	34	16

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	1 764	487	401	292	251	198	135
Full owners	659	70	109	120	137	120	103
Part owners	839	366	208	128	77	44	16
Tenants	266	51	84	44	37	34	16
Black and other races[1]	14	3	1	2	5	2	1
Full owners	3	–	–	2	–	–	1
Part owners	10	2	1	–	5	2	–
Tenants	1	1	–	–	–	–	–
Farms by Type of Organization							
Individual or family—farms	1 559	372	369	264	236	185	133
acres	1 363 012	520 514	297 341	253 147	172 204	84 268	35 538
Partnership—farms	219	118	33	30	20	15	3
acres	263 558	190 966	29 786	25 119	10 413	7 074	200
Corporation, including family owned—farms	16	16	–	–	–	–	–
acres	40 008	40 008	–	–	–	–	–
Other—farms	6	5	1	–	–	–	–
acres	16 859	16 470	389	–	–	–	–
Farm Credit							
Total operator farm debt—farms	819	307	222	123	76	55	36
$1,000	53 475	36 906	9 739	4 010	1 518	958	344
Debts secured by real estate—farms	569	235	150	79	50	35	20
$1,000	32 195	22 142	5 587	2 532	1 115	568	252
Debts not secured by real estate—farms	573	216	156	83	47	47	24
$1,000	21 279	14 764	4 153	1 478	402	390	93
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	58	6	19	16	10	3	4
25 to 34 years	213	56	68	30	26	20	13
35 to 44 years	330	134	93	36	25	22	20
45 to 54 years	471	154	105	79	67	47	19
55 to 64 years	449	108	95	93	76	43	34
65 years and over	257	32	22	40	52	65	46
Average age	50.0	47.6	46.0	51.0	53.1	55.6	54.5
Farm operators by place of residence:							
On farm operated	1 105	308	281	174	161	112	69
On another farm	82	9	11	15	19	12	16
In a rural area, not on a farm	23	10	1	6	2	2	2
In a city, town, or urban area	224	84	41	30	24	19	26
Farm operators by principal occupation:							
Farming	1 594	487	379	276	217	151	84
Other	184	3	23	18	39	49	52
Farm operators reporting off-farm income—							
Greater than value of farm products sold	131	–	1	4	10	51	65
Less than value of farm products sold	1 045	310	275	182	150	87	41
Not reporting or none	602	180	126	108	96	62	30
Farm operators reporting days of work off farm	443	77	91	63	75	70	67
1 to 49 days	143	40	45	21	17	16	4
50 to 99 days	42	8	10	8	8	3	5
100 to 149 days	57	12	11	11	6	2	15
150 to 199 days	44	5	13	7	8	3	8
200 days and over	157	12	12	16	36	46	35
Persons in household (other than farm operator) working off farm:							
Farms reporting	193	48	53	38	23	14	17
Number of persons	217	58	60	42	26	14	17
By number of days worked:							
1 to 49 days	62	20	26	8	4	2	2
50 to 99 days	30	10	6	7	3	2	2
100 to 149 days	22	4	7	6	5	–	–
150 to 199 days	41	8	10	10	7	4	2
200 days and over	62	16	11	11	7	6	11
Farms by Size							
1 to 9 acres	–	–	–	–	–	–	–
10 to 49 acres	22	–	–	–	4	9	9
50 to 69 acres	9	–	1	1	3	3	1
70 to 99 acres	40	–	–	1	11	11	17
100 to 139 acres	30	–	4	–	3	15	8
140 to 179 acres	99	–	16	16	17	12	38
180 to 219 acres	32	1	13	–	3	7	8
220 to 259 acres	58	6	10	12	10	9	11
260 to 499 acres	380	37	119	59	68	68	29
500 to 999 acres	548	155	145	100	76	59	13
1,000 to 1,999 acres	436	207	78	90	54	6	1
2,000 acres and over	146	105	17	15	7	1	1
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	1 800	511	403	294	256	200	136
Vegetable and melon farms (016)	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–
Horticultural specialty farms (018)	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	–	–	–	–	–
Dairy farms (024)	–	–	–	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	–	–	–
Animal specialty farms (027)	–	–	–	–	–	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	–
Farms not classified by SIC	–	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold—farms	1 800	511	403	294	256	200	136
$1,000	174 122	133 653	25 995	8 688	3 851	1 499	436
Farms by value of agricultural products sold:							
$500,000 and over	49	49	–	–	–	–	–
$200,000 to $499,999	211	211	–	–	–	–	–
$100,000 to $199,999	251	251	–	–	–	–	–
$40,000 to $99,999	403	–	403	–	–	–	–
$20,000 to $39,999	294	–	–	294	–	–	–
$10,000 to $19,999	256	–	–	–	256	–	–
$5,000 to $9,999	200	–	–	–	–	200	–
$2,500 to $4,999	110	–	–	–	–	–	110
Under $2,500 (see text)	26	–	–	–	–	–	26
Grain sold—farms	1 380	495	376	233	162	76	38
$1,000	47 918	38 185	7 187	1 732	603	163	48
Sales of $40,000 and over—farms	392	379	13	–	–	–	–
$1,000	35 867	35 307	559	–	–	–	–
Tobacco sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	1 049	113	176	233	224	179	124
$1,000	15 782	3 389	4 828	4 104	2 184	948	328
Sales of $40,000 and over—farms	67	27	40	–	–	–	–
$1,000	4 779	2 697	2 081	–	–	–	–
Other field crops sold—farms	954	490	288	87	48	25	16
$1,000	103 652	88 757	12 490	1 721	507	143	34
Sales of $40,000 and over—farms	654	490	164	–	–	–	–
$1,000	97 528	88 757	8 771	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	1	1	–	–	–	–	–
$1,000	(Z)	(Z)	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	75	4	24	18	13	12	4
$1,000	33	3	9	12	5	3	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products sold—farms	63	6	25	17	7	7	1
$1,000	361	137	169	39	11	5	1
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Cattle and calves sold—farms	728	126	160	176	139	106	21
$1,000	5 193	2 385	1 115	974	483	216	20
Sales of $40,000 and over—farms	19	19	–	–	–	–	–
$1,000	1 329	1 329	–	–	–	–	–
Hogs and pigs sold—farms	158	37	49	34	25	12	1
$1,000	834	546	159	72	46	11	(Z)
Sales of $40,000 and over—farms	4	4	–	–	–	–	–
$1,000	244	244	–	–	–	–	–
Sheep, lambs, and wool sold—farms	72	17	13	18	9	11	4
$1,000	301	231	20	27	11	9	2
Sales of $40,000 and over—farms	2	2	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Other livestock and livestock products sold—farms	29	5	6	9	3	2	4
$1,000	40	18	12	6	2	1	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	2	1	1	–	–	–	–
$1,000	5	(Z)	5	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	7	1	3	1	–	2	–
$1,000	2	(Z)	1	(Z)	–	(Z)	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ---farms--	1 800	511	403	294	256	200	136
$1,000--	98 641	77 749	13 107	4 347	2 112	941	386
Livestock and poultry purchased -farms--	417	81	99	93	65	62	17
$1,000--	2 209	1 219	402	338	139	98	13
Feed for livestock and poultry ---farms--	703	124	163	157	125	87	47
$1,000--	1 638	857	363	193	134	75	16
Commercially mixed formula feeds ----------farms--	511	87	114	107	89	72	42
tons--	5 380	2 561	1 535	617	433	175	60
$1,000--	767	367	206	93	63	29	10
Feed ingredients----------farms--	138	24	31	38	19	23	3
tons--	392	188	86	67	17	27	8
$1,000--	67	39	11	11	3	2	2
Whole grains ----------farms--	313	62	71	72	58	43	7
tons--	6 187	3 084	1 336	698	619	416	35
$1,000--	605	309	129	62	61	39	4
Hay, green chop, and silage ---farms--	113	22	28	22	20	13	8
tons--	5 977	3 456	461	1 699	235	123	3
$1,000--	199	143	17	28	7	4	(Z)
Animal health cost for livestock and poultry ----------farms--	589	117	131	152	106	59	24
$1,000--	153	62	40	30	14	7	1
Seeds, bulbs, plants, and trees --farms--	1 269	504	338	177	127	62	61
$1,000--	10 171	8 838	909	273	115	24	14
Commercial fertilizer purchased--farms--	1 070	505	326	119	70	36	14
$1,000--	13 105	11 085	1 675	247	73	19	7
Commercial fertilizer used ------farms--	1 030	505	325	109	58	25	8
acres fertilized--	615 689	493 931	97 518	17 824	4 433	1 746	237
dry tons--	51 089	42 924	6 633	1 118	276	113	24
liquid or gas tons--	16 406	14 271	1 936	126	64	5	3
Other agricultural chemicals (see text) ----------farms--	983	444	274	122	77	43	23
$1,000--	4 220	3 624	474	76	33	9	4
Lime ----------farms--	4	1	3	–	–	–	–
tons--	4 895	3 124	1 771	–	–	–	–
$1,000--	48	32	16	–	–	–	–
Gasoline and other petroleum fuel and oil for farm business ------farms--	1 789	511	402	294	254	196	132
$1,000--	6 563	4 183	1 214	584	326	186	71
Gasoline ----------farms--	1 763	509	398	287	254	185	130
$1,000--	3 405	1 984	669	372	206	122	52
Diesel oil----------farms--	1 394	501	363	218	164	97	51
$1,000--	2 441	1 755	418	143	78	37	10
LP gas, butane, and propane --farms--	396	191	68	60	38	25	14
$1,000--	217	152	28	19	11	6	2
Motor oil, grease, piped gas, kerosene, and fuel oil ------farms--	1 789	511	402	294	254	196	132
$1,000--	500	292	99	50	31	21	7
Hired farm labor ----------farms--	917	447	255	88	64	39	24
$1,000--	10 448	9 155	1 070	113	77	18	15
Workers by number of days worked:							
150 days or more ---------farms--	417	312	79	14	8	4	–
workers--	1 247	1 090	125	16	12	4	–
25 to 149 days ----------farms--	469	288	138	23	14	5	1
workers--	3 158	2 495	562	54	39	7	1
Less than 25 days---------farms--	455	186	103	61	50	32	23
workers--	4 322	2 867	760	244	303	69	79
Contract labor ----------farms--	253	121	87	18	12	11	4
$1,000--	1 104	771	275	33	17	7	1
Machine hire and customwork---farms--	861	291	214	139	96	75	46
$1,000--	2 222	1 635	305	137	70	49	27
All other production expenses ---farms--	1 795	511	403	294	256	200	131
$1,000--	46 809	36 322	6 381	2 324	1 115	449	218
Farm-Related Income and Expenses							
Farm-related income ----------farms--	774	218	198	112	101	84	61
$1,000--	3 633	2 053	615	368	254	252	91
$10,000 and over ----------farms--	68	52	4	5	3	2	2
$1,000--	1 636	1 303	65	94	49	(D)	(D)
Farm-related income from—							
Customwork and other agricultural services----------farms--	216	78	58	29	26	16	9
$1,000--	756	444	92	114	57	28	22
Recreational services --------farms--	4	1	–	1	1	–	1
$1,000--	3	3	–	(Z)	(Z)	–	(Z)
Payments from government farm programs ----------farms--	568	156	154	87	73	63	35
$1,000--	1 627	855	404	186	99	63	20
Rent from farmland and payments from lease or sale of allotments----------farms--	188	38	34	16	29	35	36
$1,000--	868	433	91	55	93	151	47
Other farm-related income ----farms--	95	45	21	11	6	9	3
$1,000--	378	319	27	13	6	11	2
Expenses for farm-related income sources ----------farms--	302	67	77	51	48	31	28
$1,000--	909	368	140	139	86	149	26

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income—farms	881	219	200	150	124	103	85
$1,000	5 346	1 527	1 020	817	679	698	605
Farms by family off-farm income:							
$1 to $249	57	20	17	12	4	3	1
$250 to $499	53	14	17	14	6	2	–
$500 to $999	89	19	27	12	12	12	7
$1,000 to $4,999	349	87	86	66	49	23	38
$5,000 to $9,999	173	42	27	27	28	34	15
$10,000 to $19,999	129	24	20	11	25	29	20
$20,000 to $29,999	13	5	3	4	–	–	1
$30,000 and over	18	8	3	4	–	–	3
Family off-farm income from—							
Nonfarm-related business—farms	133	32	23	31	15	20	12
$1,000	1 101	272	339	210	82	125	72
Wages, salaries, commissions, and tips—farms	482	97	110	66	75	65	69
$1,000	2 889	697	453	404	468	434	432
Interest, dividends, or royalties—farms	482	141	120	78	64	45	34
$1,000	923	475	175	120	67	46	40
Federal Social Security, pensions, etc.—farms	145	17	17	27	26	30	28
$1,000	350	43	40	68	53	86	59
Rent of nonfarm property—farms	45	13	8	10	9	4	1
$1,000	82	40	12	14	9	7	1
Selected Machinery and Equipment							
Automobiles—farms	1 604	476	377	273	228	156	94
number	2 341	867	530	352	289	183	120
2 or 3—farms	474	227	116	58	33	24	16
number	1 017	494	245	122	69	51	36
4 and over—farms	53	33	6	4	8	–	2
number	247	157	30	19	33	–	8
Motortrucks, including pickups—farms	1 668	508	394	278	232	160	96
number	5 402	2 983	1 141	550	391	222	115
2 or 3—farms	653	102	211	181	97	44	18
number	1 563	269	537	409	218	93	37
4 and over—farms	541	390	122	13	12	4	–
number	3 365	2 698	543	57	50	17	–
Tractors, excluding garden tractors and motor tillers—farms	1 640	505	387	271	224	143	110
number	5 712	2 400	1 274	867	604	337	230
2 or 3—farms	709	113	180	165	93	94	64
number	1 814	304	465	431	239	226	149
4 and over—farms	719	378	168	83	62	17	11
number	3 686	2 082	770	413	296	79	46
Wheel tractors, excluding garden tractors and motor tillers—farms	1 633	505	386	268	222	142	110
number	5 572	2 333	1 240	848	593	329	229
Crawler tractors—farms	121	58	32	16	11	3	1
number	140	67	34	19	11	8	1
Grain and bean combines, self-propelled—farms	820	338	230	132	70	37	13
number	1 018	487	252	144	85	37	13
Cornpickers, corn heads, and picker-shellers—farms	118	29	30	31	15	9	4
number	134	34	35	36	15	9	5
Corn heads for combines—farms	40	20	10	6	3	1	–
number	46	25	10	7	3	1	–
Other cornpickers and picker-shellers—farms	81	9	22	26	12	8	4
number	88	9	25	29	12	8	5
Mower conditioners—farms	230	49	39	54	41	23	24
number	267	56	46	62	49	28	26
Pickup balers—farms	540	111	110	110	111	85	13
number	566	118	113	114	121	87	13
Windrowers, pull and self-propelled—farms	1 122	393	271	177	156	88	37
number	1 331	536	303	199	163	90	40
Field forage harvesters, shear bar—farms	192	60	55	35	30	10	2
number	207	67	59	37	31	11	2
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	1 777	511	402	293	253	194	124
$1,000	96 751	57 990	19 381	8 610	6 029	3 007	1 733
Farms by value group:							
$1 to $4,999—farms	107	1	5	8	27	47	19
$1,000	344	3	12	22	85	175	45
$5,000 to $9,999—farms	145	3	12	28	34	40	28
$1,000	963	20	90	202	221	262	168
$10,000 to $19,999—farms	250	5	36	79	47	37	46
$1,000	3 485	79	529	1 052	641	504	679
$20,000 to $49,999—farms	648	97	185	146	126	64	30
$1,000	21 523	3 914	6 655	4 702	3 783	1 686	783
$50,000 to $99,999—farms	348	169	133	26	14	5	1
$1,000	22 848	11 958	8 247	1 517	789	280	58
$100,000 and over—farms	279	236	31	6	5	1	–
$1,000	47 588	42 016	3 848	1 115	510	100	–

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals—farms	1 216	506	348	163	106	63	30
$1,000	17 325	14 709	2 148	323	106	28	11
Commercial fertilizer—farms	1 070	505	326	119	70	36	14
acres on which used	615 689	493 931	97 518	17 824	4 433	1 746	237
tons	67 495	57 195	8 569	1 245	341	118	28
$1,000	13 105	11 085	1 675	247	73	19	7
Lime—farms	4	1	3	–	–	–	–
acres on which used	2 431	1 562	869	–	–	–	–
tons	4 895	3 124	1 771	–	–	–	–
$1,000	48	32	16	–	–	–	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	77	22	25	17	9	3	1
acres on which used	8 608	3 684	2 118	2 036	559	171	40
$1,000	29	11	7	8	1	(Z)	1
Insects on other crops—farms	467	299	110	28	18	6	6
acres on which used	198 831	175 433	18 262	2 949	1 623	405	159
$1,000	1 756	1 577	150	16	11	1	1
Nematodes in crops—farms	15	9	6	–	–	–	–
acres on which used	2 148	1 672	476	–	–	–	–
$1,000	23	20	3	–	–	–	–
Diseases in crops and orchards—farms	81	60	13	1	6	–	1
acres on which used	42 579	40 239	1 573	400	347	–	20
$1,000	312	297	11	1	2	–	(Z)
Weeds or grass in crops—farms	725	362	211	81	43	16	12
acres on which used	363 890	286 469	57 921	12 687	4 703	1 603	507
$1,000	1 738	1 431	244	41	14	6	2
Weeds or brush in pasture—farms	13	3	7	–	1	2	–
acres on which used	495	287	192	–	4	12	–
$1,000	2	1	(Z)	–	(Z)	(Z)	–
Weeds on other land—farms	71	38	23	7	3	–	–
acres on which used	4 002	1 809	698	485	1 010	–	–
$1,000	13	6	3	1	2	–	–
Defoliation, growth of crops, or thinning of fruit—farms	110	90	16	1	1	2	–
acres on which used	34 845	33 154	1 509	57	25	100	–
$1,000	221	212	8	(Z)	(Z)	(Z)	–
Insect control on livestock and poultry—farms	87	24	20	26	9	7	1
$1,000	8	4	1	2	1	(Z)	(Z)
Other chemicals (see text)—farms	123	33	44	14	13	15	4
$1,000	70	32	29	6	1	1	(Z)
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	190	27	39	27	43	25	29
Under 1,000 bushels	78	6	6	11	17	27	11
1,000 to 4,999 bushels	317	20	68	93	74	39	23
5,000 to 9,999 bushels	244	34	102	55	34	15	4
10,000 to 24,999 bushels	290	144	91	43	6	1	5
25,000 to 49,999 bushels	165	130	27	3	2	3	–
50,000 bushels and over	105	96	8	–	1	–	–
Not reporting	411	54	62	62	79	90	64
Livestock							
Cattle and calves—farms	719	125	159	174	136	106	19
number	64 667	20 220	15 608	15 918	7 853	4 754	314
Cows and heifers that had calved—farms	659	99	152	169	128	92	19
number	35 865	8 787	9 367	10 030	5 053	2 448	180
Beef cows—farms	636	95	146	163	126	91	15
number	34 869	8 593	8 876	9 839	5 004	2 403	154
Milk cows—farms	106	14	33	24	21	9	5
number	996	194	491	191	49	45	26
Heifers and heifer calves that had not calved—farms	493	90	119	120	86	68	10
number	12 522	4 671	2 842	2 635	1 289	1 026	59
Beef heifers and heifer calves—farms	480	87	115	114	86	68	10
number	12 204	4 592	2 715	2 541	1 288	1 011	57
Heifers and heifer calves for milk cow replacement—farms	41	7	17	11	1	3	2
number	318	79	127	94	1	15	2
Steers, steer calves, bulls, and bull calves—farms	604	112	138	140	111	89	14
number	16 280	6 762	3 399	3 253	1 511	1 280	75
Cattle and calves sold—farms	728	126	160	176	139	106	21
number	29 394	10 743	6 689	6 733	3 571	1 516	142
$1,000	5 193	2 385	1 115	974	483	216	20
Calves—farms	449	34	107	139	103	54	12
number	13 708	1 972	3 976	4 331	2 620	747	62
$1,000	1 561	220	482	483	287	83	6
Cattle—farms	538	114	114	118	91	86	15
number	15 686	8 771	2 713	2 402	951	769	80
$1,000	3 631	2 165	633	491	195	133	13
Fattened on grain and concentrates—farms	85	35	26	10	8	5	1
number	3 173	2 401	543	113	89	25	2
$1,000	1 016	758	174	36	37	11	(Z)
Hogs and pigs—farms	151	33	47	35	25	10	1
number	9 191	5 095	2 400	666	927	95	8
Used or to be used for breeding—farms	98	20	31	23	17	7	–
number	1 256	542	313	181	197	23	–
Other—farms	139	32	43	32	22	9	1
number	7 935	4 553	2 087	485	730	72	8

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Livestock—Continued							
Hogs and pigs sold—farms	158	37	49	34	25	12	1
number	12 746	7 654	2 814	1 086	929	259	4
$1,000	834	546	159	72	46	11	(Z)
Feeder pigs—farms	26	4	9	3	7	3	–
number	2 082	301	1 223	53	408	97	–
$1,000	49	6	35	1	6	1	–
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	121	28	37	26	20	9	1
number	1 525	726	418	132	198	49	2
December 1 and May 31—farms	111	26	33	24	18	9	1
number	978	434	282	97	122	41	2
June 1 and November 30—farms	63	20	20	10	9	4	–
number	547	292	136	35	76	8	–
Sheep and lambs of all ages—farms	68	13	13	19	8	11	4
number	10 871	7 176	1 186	1 518	404	466	121
Lambs under 1 year old—farms	55	12	9	17	5	9	3
number	6 758	5 305	488	680	94	160	31
Ewes 1 year old or older—farms	63	10	13	17	8	11	4
number	3 953	1 809	681	803	298	288	74
Rams and wethers 1 year old or older—farms	52	8	8	13	8	11	4
number	160	62	17	35	12	18	16
Sheep and lambs sold—farms	70	16	12	18	9	11	4
number	8 541	6 177	668	946	331	339	80
Sheep and lambs shorn—farms	61	10	12	17	8	10	4
number	7 555	5 068	724	938	321	352	152
pounds of wool	65 784	42 284	6 537	8 752	3 056	3 467	1 688
Horses and ponies—farms	191	36	35	34	41	25	20
number	916	168	211	181	203	79	74
Sold—farms	25	4	6	8	3	2	2
number	104	18	29	39	8	6	4
$1,000	38	18	12	5	2	1	(Z)
Horses—farms	167	32	29	28	38	23	17
number	752	137	165	154	180	50	66
Sold—farms	22	4	5	8	3	2	–
number	97	18	27	39	8	5	–
$1,000	37	18	11	5	2	1	–
Any goats—farms	1	–	–	–	–	1	–
number	14	–	–	–	–	14	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry							
Chickens 3 months old or older—farms	180	10	39	46	37	37	11
number	12 136	767	3 059	4 352	1 898	1 659	401
Sold—farms	21	2	4	7	3	3	2
number	2 128	142	300	779	408	359	140
Hens and pullets of laying age—farms	174	9	37	43	37	37	11
number	11 310	665	2 966	3 891	1 792	1 600	396
Kept for table or market egg production—farms	173	9	37	43	37	36	11
number	10 925	665	2 906	3 616	1 792	1 550	396
Kept for hatching egg production—farms	6	–	2	3	–	1	–
number	385	–	60	275	–	50	–
Pullets 3 months old or older not of laying age—farms	8	–	–	7	–	1	–
number	438	–	–	425	–	13	–
Roosters and male chickens—farms	46	3	16	8	8	10	1
number	388	102	93	36	106	46	5
Pullet chicks and pullets under 3 months old—farms	4	–	–	2	1	1	–
number	350	–	–	300	25	25	–
Broilers and other meat-type chickens sold—farms	7	–	2	1	3	1	–
number	671	–	290	200	131	50	–
Turkeys—farms	9	–	–	2	4	2	1
number	82	–	–	2	58	16	6
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Heavy breeds for slaughter—farms	6	–	–	2	3	–	1
number	49	–	–	2	41	–	6
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Light breeds for slaughter—farms	3	–	–	–	1	2	–
number	32	–	–	–	16	16	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding—farms	1	–	–	–	1	–	–
number	1	–	–	–	1	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	270	73	75	69	39	11	3
acres	25 036	10 865	6 394	5 137	2 109	425	106
Commercial fertilizer used—farms	124	56	41	15	9	2	1
acres	14 501	9 304	3 441	1 237	423	66	30
Field corn for grain or seed—farms	63	21	17	19	4	2	–
acres	5 703	3 067	1 347	1 119	121	49	–
bushels	255 525	175 440	51 904	22 474	4 157	1 550	–
Irrigated—farms	3	2	1	–	–	–	–
acres	246	200	46	–	–	–	–

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Crops Harvested—Continued							
Sorghums for all purposes—farms	11	1	5	–	3	1	1
acres	849	10	539	–	230	10	60
Commercial fertilizer used—farms	2	–	2	–	–	–	–
acres	84	–	84	–	–	–	–
Sorghums for grain or seed—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans—farms	69	44	16	5	3	1	–
acres	7 690	6 284	1 058	267	60	21	–
bushels	142 736	118 856	17 916	5 454	310	200	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	7	4	3	–	–	–	–
acres	557	447	110	–	–	–	–
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	1 283	491	363	210	129	61	29
acres	341 471	242 519	60 849	24 157	9 435	3 475	1 036
bushels	8 877 126	7 065 099	1 323 879	332 875	112 094	32 072	11 107
Irrigated—farms	73	38	23	7	5	–	–
acres	4 771	3 428	899	262	182	–	–
Commercial fertilizer used—farms	833	458	264	81	24	6	–
acres	284 492	229 538	45 107	8 326	1 208	313	–
Cotton—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irish potatoes—farms	359	245	62	10	20	12	10
acres	107 161	99 059	6 511	582	744	162	103
hundredweight	17 626 456	16 445 012	1 007 261	64 750	77 223	26 082	6 128
Irrigated—farms	4	3	–	1	–	–	–
acres	1 107	1 057	–	50	–	–	–
Commercial fertilizer used—farms	339	245	61	10	11	7	5
acres	106 764	98 993	6 259	530	730	156	96
Hay—farms	1 134	158	207	246	222	178	123
acres	238 034	32 586	53 867	68 696	45 508	25 339	12 038
tons	438 071	82 794	126 235	119 250	66 277	33 302	10 213
Commercial fertilizer used—farms	57	26	16	8	2	5	–
acres	6 158	3 728	620	1 145	300	365	–
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	945	144	188	213	180	151	69
acres	125 103	24 491	28 347	32 148	21 348	14 873	3 896
tons, dry	276 778	67 263	81 119	66 759	35 639	21 667	4 331
Irrigated—farms	76	36	25	8	7	–	–
acres	5 800	3 901	1 027	231	641	–	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	139	13	20	36	30	12	28
acres	11 571	2 033	1 524	2 862	2 338	1 382	1 432
tons, dry	18 513	4 362	2 816	5 155	3 611	1 744	825
Irrigated—farms	4	2	2	–	–	–	–
acres	209	138	71	–	–	–	–
Field seeds—farms	29	4	3	13	2	6	1
acres	1 325	245	200	502	63	290	25
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	3	–	–	–	–	2	1
acres	265	–	–	–	–	240	25
Vegetables—farms	1	1	–	–	–	–	–
acres	1	1	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	1	1	–	–	–	–	–
acres	1	1	–	–	–	–	–
Berries—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards—farms	2	–	–	–	1	1	–
acres	1	–	–	–	1	(Z)	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	1	–	–	–	1	–	–
acres	(Z)	–	–	–	(Z)	–	–

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of $2,500 and Over	General farms, primarily crop (0191)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms							
Farms—number	1 654	145	479	538	388	76	28
percent	100.0	8.8	29.0	32.5	23.5	4.6	1.7
Land in farms—acres	1 881 888	295 115	703 040	547 264	287 083	41 886	7 500
Average size of farm—acres	1 138	2 035	1 468	1 017	740	551	268
Value of land and buildings—$1,000	355 143	86 972	134 848	85 653	39 515	6 956	1 199
Average per farm—dollars	214 718	599 807	281 519	159 207	101 843	91 526	42 829
Average per acre—dollars	189	295	192	157	138	166	160
Farms by value of farm:							
$1 to $9,999	4	–	–	–	–	3	1
$10,000 to $19,999	17	–	1	–	7	4	5
$20,000 to $39,999	76	1	4	12	38	11	10
$40,000 to $69,999	216	–	8	57	113	30	8
$70,000 to $99,999	211	2	34	76	87	10	2
$100,000 to $149,999	310	1	49	164	87	7	2
$150,000 to $199,999	221	6	89	95	26	5	–
$200,000 to $499,999	492	67	264	131	26	4	–
$500,000 and over	107	68	30	3	4	2	–
Owned and rented land by farm operator:							
Land owned—farms	1 520	136	448	495	349	66	26
acres	1 282 707	174 237	463 149	386 006	222 959	29 721	6 635
Land rented or leased from others—farms	1 087	121	368	358	198	31	11
acres	630 732	124 247	249 078	169 705	72 217	13 165	2 320
Land rented or leased to others—farms	122	11	35	39	26	6	5
acres	31 551	3 369	9 187	8 447	8 093	1 000	1 455
Land in Farms According to Use							
Total cropland—farms	1 654	145	479	538	388	76	28
acres	1 262 444	230 557	467 516	355 606	175 183	27 956	5 626
Harvested cropland—farms	1 654	145	479	538	388	76	28
acres	930 445	191 624	350 769	249 615	118 075	17 667	2 695
Farms by acres harvested:							
1 to 49 acres	5	–	–	–	–	2	3
50 to 99 acres	32	–	–	1	7	9	15
100 to 199 acres	125	1	3	16	71	24	10
200 to 499 acres	742	3	97	319	284	39	–
500 to 999 acres	572	54	293	197	26	2	–
1,000 acres and over	178	87	86	5	–	–	–
1,000 to 1,999 acres	154	64	85	5	–	–	–
2,000 acres and over	24	23	1	–	–	–	–
Cropland:							
Pasture or grazing only—farms	721	49	220	240	169	31	12
acres	141 817	11 314	46 103	48 551	28 435	6 234	1 180
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	80	5	28	32	11	4	–
acres	4 828	350	1 924	2 100	292	162	–
On which all crops failed—farms	138	13	34	38	46	6	1
acres	10 736	1 516	2 773	2 598	3 190	647	12
In cultivated summer fallow—farms	1 061	92	323	358	233	35	20
acres	161 717	24 761	61 598	49 430	21 420	2 903	1 605
Idle—farms	170	10	47	62	41	7	3
acres	12 901	992	4 349	3 312	3 771	343	134
Total woodland—farms	205	25	57	59	43	12	9
acres	27 324	2 178	5 700	8 158	9 330	1 303	655
Woodland pastured—farms	112	9	32	29	26	9	7
acres	11 911	723	2 851	3 120	3 388	1 226	603
Woodland not pastured—farms	136	21	37	39	31	5	3
acres	15 413	1 455	2 849	5 038	5 942	77	52
Pastureland and rangeland, other than cropland and woodland pasture—farms	1 018	70	303	344	251	39	11
acres	519 196	52 469	204 176	163 692	87 270	10 584	1 005
Improved pastureland and rangeland—farms	264	11	68	108	65	9	3
acres	92 750	3 587	32 984	36 670	17 286	2 136	87
Unimproved pastureland and rangeland—farms	803	63	256	254	191	30	9
acres	426 446	48 882	171 192	127 022	69 984	8 448	918
Other land (see text)—farms	1 264	112	381	413	285	54	19
acres	72 924	9 911	25 648	19 808	15 300	2 043	214
Total pastureland—farms	1 446	97	433	490	344	59	23
acres	672 924	64 506	253 130	215 363	119 093	18 044	2 788
Irrigated land—farms	34	7	9	13	2	3	–
acres	3 566	1 039	1 077	1 211	160	79	–
Irrigated cropland harvested—farms	32	7	9	13	–	3	–
acres	3 406	1 039	1 077	1 211	–	79	–
Artificial drainage—farms	120	40	42	20	12	6	–
acres drained	31 770	20 691	5 462	4 388	877	352	–
Artificial ponds, pits, reservoirs, and earthen tanks—farms	628	49	219	222	118	19	1
number	1 924	178	741	651	320	33	1
acres	1 718	200	670	559	261	27	(Z)
Race and Tenure of Farm Operator							
All farm operators	1 654	145	479	538	388	76	28
Full owners	569	24	112	181	190	45	17
Part owners	945	111	336	313	155	21	9
Tenants	140	10	31	44	43	10	2

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	General farms, primarily crop (0191)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	1 645	144	477	537	386	76	25
Full owners	566	24	110	181	190	45	16
Part owners	940	110	336	313	153	21	7
Tenants	139	10	31	43	43	10	2
Black and other races[1]	8	1	1	1	2	–	3
Full owners	2	–	1	–	–	–	1
Part owners	5	1	–	–	2	–	2
Tenants	1	–	–	1	–	–	–
Farms by Type of Organization							
Individual or family—farms	1 495	108	432	494	366	67	28
acres	1 661 440	211 089	633 498	500 555	274 342	34 456	7 500
Partnership—farms	158	37	46	44	22	9	–
acres	219 408	84 026	68 502	46 709	12 741	7 430	–
Corporation, including family owned—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Other—farms	1	–	1	–	–	–	–
acres	1 040	–	1 040	–	–	–	–
Farm Credit							
Total operator farm debt—farms	927	104	311	307	169	26	10
$1,000	44 824	11 391	17 650	10 689	4 685	391	18
Debts secured by real estate—farms	710	87	248	236	119	14	6
$1,000	29 103	7 271	11 323	6 900	3 329	266	14
Debts not secured by real estate—farms	644	69	223	210	118	19	5
$1,000	15 721	4 120	6 327	3 789	1 356	125	4
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	41	5	3	10	10	12	1
25 to 34 years	195	14	56	54	62	9	–
35 to 44 years	332	47	115	106	54	7	3
45 to 54 years	493	51	146	174	99	16	7
55 to 64 years	450	24	124	143	131	20	8
65 years and over	142	4	34	51	32	12	9
Average age	48.9	45.5	48.6	49.7	49.2	47.7	57.7
Farm operators by place of residence:							
On farm operated	1 361	117	403	456	311	55	19
On another farm	38	5	4	9	18	2	–
In a rural area, not on a farm	16	3	1	10	1	–	1
In a city, town, or urban area	79	5	21	18	20	13	2
Farm operators by principal occupation:							
Farming	1 589	144	476	510	370	68	21
Other	64	1	2	28	18	8	7
Farm operators reporting off-farm income—							
Greater than value of farm products sold	41	–	–	3	16	13	9
Less than value of farm products sold	1 104	98	324	365	264	40	13
Not reporting or none	508	47	154	170	108	23	6
Farm operators reporting days of work off farm	354	16	84	124	99	24	7
1 to 49 days	177	8	53	68	39	8	1
50 to 99 days	39	2	10	15	9	1	2
100 to 149 days	26	4	6	5	10	1	–
150 to 199 days	31	1	8	6	12	2	2
200 days and over	81	1	7	30	29	12	2
Persons in household (other than farm operator) working off farm:							
Farms reporting	218	22	62	69	52	11	2
Number of persons	265	27	75	89	61	11	2
By number of days worked:							
1 to 49 days	86	12	33	28	11	2	–
50 to 99 days	27	3	6	5	10	3	–
100 to 149 days	40	3	4	20	12	1	–
150 to 199 days	46	3	14	14	15	–	–
200 days and over	66	6	18	22	13	5	2
Farms by Size							
1 to 9 acres	–	–	–	–	–	–	–
10 to 49 acres	1	–	–	–	–	1	–
50 to 69 acres	2	–	–	–	–	1	1
70 to 99 acres	1	–	–	–	–	1	–
100 to 139 acres	9	1	–	–	4	2	2
140 to 179 acres	19	–	–	2	5	4	8
180 to 219 acres	10	–	1	2	3	–	4
220 to 259 acres	8	–	–	1	3	1	3
260 to 499 acres	228	2	17	67	104	31	7
500 to 999 acres	599	23	129	217	199	28	3
1,000 to 1,999 acres	597	67	232	225	67	6	–
2,000 acres and over	180	52	100	24	3	1	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of $2,500 and Over	General farms, primarily crop (0191)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	–	–	–	–	–	–	–
Vegetable and melon farms (016)	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–
Horticultural specialty farms (018)	–	–	–	–	–	–	–
General farms, primarily crop (0191)	1 654	145	479	538	388	76	28
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	–	–	–	–	–
Dairy farms (024)	–	–	–	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	–	–	–
Animal specialty farms (027)	–	–	–	–	–	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	–
Farms not classified by SIC	–	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold—farms	1 654	145	479	538	388	76	28
$1,000	78 228	27 567	28 348	15 611	5 981	626	96
Farms by value of agricultural products sold:							
$500,000 and over	1	1	–	–	–	–	–
$200,000 to $499,999	46	46	–	–	–	–	–
$100,000 to $199,999	98	98	–	–	–	–	–
$40,000 to $99,999	479	–	479	–	–	–	–
$20,000 to $39,999	538	–	–	538	–	–	–
$10,000 to $19,999	388	–	–	–	388	–	–
$5,000 to $9,999	76	–	–	–	–	76	–
$2,500 to $4,999	26	–	–	–	–	–	26
Under $2,500 (see text)	2	–	–	–	–	–	2
Grain sold—farms	1 652	145	479	538	388	75	27
$1,000	30 337	10 939	10 975	6 030	2 133	223	37
Sales of $40,000 and over—farms	154	128	26	–	–	–	–
$1,000	11 593	10 510	1 084	–	–	–	–
Tobacco sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	1 450	71	408	501	373	70	27
$1,000	12 396	1 499	5 420	3 591	1 687	172	26
Sales of $40,000 and over—farms	19	14	5	–	–	–	–
$1,000	1 101	886	215	–	–	–	–
Other field crops sold—farms	341	113	128	67	27	5	1
$1,000	11 528	8 268	2 547	582	107	20	4
Sales of $40,000 and over—farms	84	81	3	–	–	–	–
$1,000	7 640	7 499	140	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	7	–	1	3	–	3	–
$1,000	39	–	18	16	–	5	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	1	–	–	–	–	1	–
$1,000	2	–	–	–	–	2	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	225	6	47	90	63	18	1
$1,000	316	182	41	57	33	3	(Z)
Sales of $40,000 and over—farms	2	2	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Dairy products sold—farms	264	14	92	103	47	8	–
$1,000	2 157	386	1 172	542	52	5	–
Sales of $40,000 and over—farms	5	5	–	–	–	–	–
$1,000	230	230	–	–	–	–	–
Cattle and calves sold—farms	1 555	103	453	524	378	71	26
$1,000	17 383	4 606	6 634	4 213	1 740	167	22
Sales of $40,000 and over—farms	44	40	4	–	–	–	–
$1,000	3 554	3 376	178	–	–	–	–
Hogs and pigs sold—farms	482	55	166	142	95	16	8
$1,000	3 660	1 519	1 413	518	181	23	6
Sales of $40,000 and over—farms	17	16	1	–	–	–	–
$1,000	966	(D)	(D)	–	–	–	–
Sheep, lambs, and wool sold—farms	115	8	35	37	32	3	–
$1,000	391	169	120	56	42	5	–
Sales of $40,000 and over—farms	2	2	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Other livestock and livestock products sold—farms	41	–	16	14	10	1	–
$1,000	19	–	8	5	6	(Z)	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	3	1	–	–	–	–	2
$1,000	(Z)	(Z)	–	–	–	–	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	General farms, primarily crop (0191)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ____farms	1 654	145	479	538	388	76	28
$1,000	44 816	16 463	15 453	8 779	3 636	411	75
Livestock and poultry purchased _farms	885	83	295	280	190	33	4
$1,000	4 618	2 093	1 316	905	257	44	1
Feed for livestock and poultry ___farms	1 248	116	393	407	277	45	10
$1,000	4 011	1 665	1 400	642	277	23	3
Commercially mixed formula feeds _____farms	926	88	290	306	205	32	5
tons	15 168	6 972	4 883	2 226	989	89	8
$1,000	2 181	983	708	339	137	13	1
Feed ingredients_____farms	343	46	123	106	60	7	1
tons	2 419	809	912	465	224	8	1
$1,000	309	107	115	59	27	1	(Z)
Whole grains _____farms	567	54	181	179	131	18	4
tons	12 410	5 197	4 434	1 822	873	72	13
$1,000	1 194	501	422	176	85	7	2
Hay, green chop, and silage ___farms	182	16	62	60	36	7	1
tons	11 078	1 979	6 077	1 954	1 011	54	3
$1,000	327	75	155	67	29	1	(Z)
Animal health cost for livestock and poultry _____farms	1 211	118	381	404	257	40	11
$1,000	395	87	170	94	42	3	(Z)
Seeds, bulbs, plants, and trees __farms	1 124	129	363	358	232	33	9
$1,000	2 327	976	702	468	158	20	3
Commercial fertilizer purchased__farms	950	138	348	300	141	21	2
$1,000	3 417	1 841	1 066	389	108	12	1
Commercial fertilizer used _____farms	868	138	325	271	114	18	2
acres fertilized	309 873	130 210	112 081	52 888	13 042	1 548	104
dry tons	15 805	8 048	5 097	2 083	515	58	4
liquid or gas tons	2 350	1 713	491	114	31	1	–
Other agricultural chemicals (see text) _____farms	1 003	131	331	338	168	29	6
$1,000	1 045	511	326	158	44	6	1
Lime _____farms	2	–	–	2	–	–	–
tons	18	–	–	18	–	–	–
$1,000	(Z)	–	–	(Z)	–	–	–
Gasoline and other petroleum fuel and oil for farm business _____farms	1 654	145	479	538	388	76	28
$1,000	4 511	1 021	1 568	1 227	597	80	18
Gasoline _____farms	1 636	145	471	534	385	74	27
$1,000	2 622	505	872	768	405	59	13
Diesel oil_____farms	1 365	142	447	467	262	37	10
$1,000	1 392	403	535	325	115	13	2
LP gas, butane, and propane __farms	345	61	117	95	59	10	3
$1,000	141	46	46	30	18	1	1
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms	1 654	145	479	538	388	76	28
$1,000	356	68	116	104	59	8	2
Hired farm labor _____farms	638	120	228	180	89	15	6
$1,000	2 211	1 281	685	184	50	9	3
Workers by number of days worked:							
150 days or more _____farms	232	84	104	35	8	1	–
workers	404	196	150	44	13	1	–
25 to 149 days _____farms	271	70	117	53	28	3	–
workers	638	307	193	88	47	3	–
Less than 25 days _____farms	308	37	78	116	59	12	6
workers	1 142	218	441	319	105	39	20
Contract labor _____farms	80	25	27	19	9	–	–
$1,000	183	100	56	19	7	–	–
Machine hire and customwork___farms	887	86	292	279	187	34	9
$1,000	1 010	284	368	221	120	15	1
All other production expenses ___farms	1 653	145	479	538	388	76	27
$1,000	21 088	6 604	7 796	4 470	1 976	198	44
Farm-Related Income and Expenses							
Farm-related income _____farms	847	75	252	267	198	38	17
$1,000	2 000	311	780	514	340	37	19
$10,000 and over _____farms	19	5	11	2	1	–	–
$1,000	304	70	201	22	11	–	–
Farm-related income from—							
Customwork and other agricultural services_____farms	277	32	103	81	54	5	2
$1,000	400	66	171	98	60	4	1
Recreational services _____farms	11	–	3	3	4	1	–
$1,000	12	–	2	2	8	(Z)	–
Payments from government farm programs _____farms	646	53	196	193	165	29	10
$1,000	1 191	202	432	292	235	23	7
Rent from farmland and payments from lease or sale of allotments_____farms	89	7	27	33	14	4	4
$1,000	166	9	60	45	33	8	11
Other farm-related income ____farms	114	8	38	50	9	4	5
$1,000	232	33	115	77	4	2	1
Expenses for farm-related income sources _____farms	311	20	103	92	76	17	3
$1,000	566	37	250	143	109	19	7

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of $2,500 and Over	General farms, primarily crop (0191)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income—farms	830	71	218	283	197	47	14
$1,000	3 381	388	730	969	951	299	45
Farms by family off-farm income:							
$1 to $249	90	3	24	42	14	7	–
$250 to $499	62	4	10	26	19	2	1
$500 to $999	126	11	33	51	23	8	–
$1,000 to $4,999	343	30	102	108	83	11	9
$5,000 to $9,999	125	18	30	34	30	9	4
$10,000 to $19,999	58	2	17	14	17	8	–
$20,000 to $29,999	18	–	1	5	10	2	–
$30,000 and over	8	3	1	3	1	–	–
Family off-farm income from—							
Nonfarm-related business—farms	92	6	25	30	25	5	1
$1,000	470	46	147	161	95	19	2
Wages, salaries, commissions, and tips—farms	411	28	92	147	109	28	7
$1,000	1 897	91	355	553	620	250	27
Interest, dividends, or royalties—farms	534	53	148	193	111	23	6
$1,000	695	188	171	155	154	22	5
Federal Social Security, pensions, etc.—farms	102	4	15	40	28	9	6
$1,000	183	3	34	79	50	7	11
Rent of nonfarm property—farms	49	6	18	9	15	1	–
$1,000	136	60	23	20	32	1	–
Selected Machinery and Equipment							
Automobiles—farms	1 536	140	461	496	354	59	26
number	2 165	265	653	665	469	84	29
2 or 3—farms	473	66	159	137	97	11	3
number	1 009	148	343	287	203	22	6
4 and over—farms	26	13	2	6	3	2	–
number	119	56	10	25	12	16	–
Motortrucks, including pickups—farms	1 619	145	472	523	380	74	25
number	4 166	686	1 402	1 215	703	127	33
2 or 3—farms	975	33	283	381	232	38	8
number	2 281	83	709	875	516	82	16
4 and over—farms	332	108	147	62	12	3	–
number	1 573	599	651	260	51	12	–
Tractors, excluding garden tractors and motor tillers—farms	1 604	145	474	517	369	75	24
number	5 901	714	1 889	1 816	1 191	237	54
2 or 3—farms	673	26	156	256	172	43	20
number	1 775	70	426	683	439	110	47
4 and over—farms	841	115	302	240	158	25	1
number	4 036	640	1 447	1 112	713	120	4
Wheel tractors, excluding garden tractors and motor tillers—farms	1 594	145	469	512	369	75	24
number	5 799	695	1 852	1 784	1 178	236	54
Crawler tractors—farms	80	17	26	23	13	1	–
number	102	19	37	32	13	1	–
Grain and bean combines, self-propelled—farms	1 053	117	367	349	175	36	9
number	1 176	153	427	368	183	36	9
Cornpickers, corn heads, and picker-shellers—farms	188	36	62	57	28	5	–
number	208	46	64	63	30	5	–
Corn heads for combines—farms	64	30	22	12	–	–	–
number	68	33	23	12	–	–	–
Other cornpickers and picker-shellers—farms	130	11	40	46	28	5	–
number	140	13	41	51	30	5	–
Mower conditioners—farms	348	24	93	135	74	17	5
number	400	29	108	160	81	17	5
Pickup balers—farms	768	55	226	272	177	32	6
number	793	56	234	279	184	34	6
Windrowers, pull and self-propelled—farms	1 356	130	440	448	278	50	10
number	1 548	177	500	496	307	54	14
Field forage harvesters, shear bar—farms	505	59	202	165	69	9	1
number	530	66	216	168	70	9	1
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	1 654	145	479	538	388	76	28
$1,000	70 265	14 726	25 762	17 449	9 802	2 089	437
Farms by value group:							
$1 to $4,999—farms	24	–	–	9	6	3	6
$1,000	75	–	–	27	19	8	22
$5,000 to $9,999—farms	95	–	3	20	50	16	6
$1,000	711	–	18	149	379	124	40
$10,000 to $19,999—farms	242	1	26	102	98	10	5
$1,000	3 322	11	372	1 417	1 329	121	73
$20,000 to $49,999—farms	821	29	220	307	216	38	11
$1,000	26 705	1 135	7 609	9 591	6 854	1 214	303
$50,000 to $99,999—farms	339	55	169	92	16	7	–
$1,000	21 359	4 036	10 495	5 414	(D)	(D)	–
$100,000 and over—farms	133	60	61	8	2	2	–
$1,000	18 094	9 545	7 269	850	(D)	(D)	–

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
	General farms, primarily crop (0191)						
Agricultural Chemicals							
Agricultural chemicals—farms	1 241	144	418	404	230	38	7
$1,000	4 463	2 352	1 392	547	152	18	2
Commercial fertilizer—farms	950	138	348	300	141	21	2
acres on which used	309 873	130 210	112 081	52 888	13 042	1 548	104
tons	18 154	9 761	5 588	2 197	546	59	4
$1,000	3 417	1 841	1 066	389	108	12	1
Lime—farms	2	–	–	2	–	–	–
acres on which used	8	–	–	8	–	–	–
tons	18	–	–	18	–	–	–
$1,000	(Z)	–	–	(Z)	–	–	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	100	8	30	41	16	5	–
acres on which used	10 129	1 463	3 119	3 895	1 146	506	–
$1,000	33	5	9	12	4	3	–
Insects on other crops—farms	171	47	53	40	25	5	1
acres on which used	50 171	27 989	14 255	5 033	2 600	214	80
$1,000	184	120	41	14	9	(Z)	(Z)
Nematodes in crops—farms	8	–	1	6	1	–	–
acres on which used	616	–	100	471	45	–	–
$1,000	4	–	1	3	(Z)	–	–
Diseases in crops and orchards—farms	21	4	6	4	7	–	–
acres on which used	4 578	1 435	1 779	461	903	–	–
$1,000	19	8	7	1	3	–	–
Weeds or grass in crops—farms	741	115	262	232	114	13	5
acres on which used	252 248	102 272	89 823	46 318	12 346	1 302	187
$1,000	720	346	239	110	22	2	(Z)
Weeds or brush in pasture—farms	33	5	14	12	1	1	–
acres on which used	2 462	417	1 643	385	15	2	–
$1,000	8	2	4	2	(Z)	(Z)	–
Weeds on other land—farms	46	10	16	12	3	3	2
acres on which used	2 195	751	575	645	110	108	6
$1,000	9	6	1	1	(Z)	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	27	8	8	8	3	–	–
acres on which used	2 845	2 360	201	202	82	–	–
$1,000	14	13	1	1	(Z)	–	–
Insect control on livestock and poultry—farms	265	33	97	94	36	3	2
$1,000	25	9	10	5	1	(Z)	(Z)
Other chemicals (see text)—farms	119	14	34	41	21	9	–
$1,000	29	3	13	9	4	1	–
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	49	3	11	14	14	6	1
Under 1,000 bushels	55	–	7	14	16	11	7
1,000 to 4,999 bushels	391	3	43	133	166	33	13
5,000 to 9,999 bushels	404	9	100	201	83	10	1
10,000 to 24,999 bushels	375	33	204	107	28	3	–
25,000 to 49,999 bushels	114	50	50	12	1	–	1
50,000 bushels and over	56	39	16	1	–	–	–
Not reporting	210	8	48	56	80	13	5
Livestock							
Cattle and calves—farms	1 474	98	424	500	366	67	19
number	155 751	25 248	59 971	44 862	22 035	3 300	335
Cows and heifers that had calved—farms	1 389	82	399	475	351	64	18
number	87 822	10 666	32 775	27 956	14 394	1 804	227
Beef cows—farms	1 321	74	370	456	342	61	18
number	83 297	10 148	30 724	26 501	13 952	1 746	226
Milk cows—farms	378	18	119	129	98	13	1
number	4 525	518	2 051	1 455	442	58	1
Heifers and heifer calves that had not calved—farms	1 137	71	344	399	254	54	15
number	29 101	5 230	11 601	7 923	3 577	704	66
Beef heifers and heifer calves—farms	1 078	67	318	380	247	51	15
number	27 531	5 035	10 769	7 515	3 508	641	63
Heifers and heifer calves for milk cow replacement—farms	158	10	68	51	18	10	1
number	1 570	195	832	408	69	63	3
Steers, steer calves, bulls, and bull calves—farms	1 272	83	378	428	310	58	15
number	38 828	9 352	15 595	8 983	4 064	792	42
Cattle and calves sold—farms	1 555	103	453	524	378	71	26
number	83 917	15 766	31 214	24 310	11 248	1 190	189
$1,000	17 383	4 606	6 634	4 213	1 740	167	22
Calves—farms	884	33	227	316	242	45	21
number	32 219	2 108	10 535	11 911	6 784	743	138
$1,000	4 293	327	1 528	1 565	785	75	14
Cattle—farms	1 325	96	408	438	306	61	16
number	51 698	13 658	20 679	12 399	4 464	447	51
$1,000	13 090	4 280	5 107	2 648	955	92	9
Fattened on grain and concentrates—farms	154	41	48	38	24	3	–
number	9 051	6 055	1 641	1 000	329	26	–
$1,000	3 040	2 196	484	264	89	7	–
Hogs and pigs—farms	455	48	144	143	95	18	7
number	29 342	10 523	10 510	4 972	1 971	1 299	67
Used or to be used for breeding—farms	326	29	102	99	76	13	7
number	4 414	1 340	1 523	889	435	208	19
Other—farms	406	46	130	129	79	17	5
number	24 928	9 183	8 987	4 083	1 536	1 091	48

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of $2,500 and Over	General farms, primarily crop (0191)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Livestock—Continued							
Hogs and pigs sold ——forms	482	55	166	142	95	16	8
number	57 289	21 500	21 799	9 241	3 518	1 143	88
$1,000	3 660	1 519	1 413	518	181	23	6
Feeder pigs——forms	106	7	32	32	28	7	–
number	12 507	2 138	5 064	3 136	1 128	1 041	–
$1,000	241	36	113	59	20	15	–
Litters of pigs farrowed between—							
December 1 of preceding year and November 30 ——forms	385	35	122	118	88	14	8
number	6 347	2 018	2 284	1 339	509	173	24
December 1 and May 31 ——forms	339	31	111	103	74	13	7
number	3 951	1 089	1 446	853	374	172	17
June 1 and November 30 ——forms	196	30	68	61	33	1	3
number	2 396	929	838	486	135	1	7
Sheep and lambs of all ages——forms	114	7	35	39	30	3	–
number	11 696	2 642	4 804	2 230	1 813	207	–
Lambs under 1 year old ——forms	81	7	24	28	20	2	–
number	5 234	2 426	1 571	740	472	25	–
Ewes 1 year old or older ——forms	105	4	33	36	29	3	–
number	6 125	206	3 081	1 406	1 253	179	–
Rams and wethers 1 year old or older ——forms	96	4	30	32	28	2	–
number	337	10	152	84	88	3	–
Sheep and lambs sold ——forms	115	8	35	37	32	3	–
number	10 851	3 819	3 948	1 653	1 281	150	–
Sheep and lambs shorn——forms	108	6	33	36	30	3	–
number	8 355	1 314	3 708	1 682	1 441	210	–
pounds of wool	77 037	10 037	35 664	15 192	13 854	2 290	–
Horses and ponies——forms	290	16	84	114	68	8	–
number	954	65	298	348	226	17	–
Sold ——forms	40	–	15	14	10	1	–
number	92	–	41	26	23	2	–
$1,000	19	–	8	5	6	(Z)	–
Horses ——forms	232	15	65	85	60	7	–
number	684	44	204	247	176	13	–
Sold ——forms	32	–	10	11	10	1	–
number	79	–	35	20	22	2	–
$1,000	18	–	7	4	6	(Z)	–
Any goats ——forms	3	–	1	–	2	–	–
number	5	–	1	–	4	–	–
Sold ——forms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry							
Chickens 3 months old or older ——forms	377	6	88	131	118	29	5
number	57 847	24 299	9 356	13 485	9 104	1 295	308
Sold ——forms	81	4	21	31	19	6	–
number	28 216	17 910	3 181	4 907	2 012	206	–
Hens and pullets of laying age——forms	372	6	85	129	118	29	5
number	56 236	24 275	8 772	12 951	8 738	1 281	219
Kept for table or market egg production ——forms	368	5	85	128	116	29	5
number	54 933	24 250	8 707	12 096	8 488	1 253	139
Kept for hatching egg production ——forms	20	1	1	10	4	3	1
number	1 303	25	65	855	250	28	80
Pullets 3 months old or older not of laying age——forms	13	1	8	2	1	–	1
number	687	20	502	60	25	–	80
Roosters and male chickens ——forms	122	2	31	47	31	9	2
number	924	4	82	474	341	14	9
Pullet chicks and pullets under 3 months old ——forms	6	–	2	2	2	–	–
number	(D)	–	(D)	330	10	–	–
Broilers and other meat-type chickens sold ——forms	21	2	7	11	1	–	–
number	3 089	50	1 064	1 875	100	–	–
Turkeys ——forms	17	1	3	8	5	–	–
number	111	2	18	63	28	–	–
Sold ——forms	3	–	1	–	2	–	–
number	14	–	12	–	2	–	–
Heavy breeds for slaughter ——forms	8	1	2	2	3	–	–
number	53	2	13	16	22	–	–
Sold ——forms	3	–	1	–	2	–	–
number	14	–	12	–	2	–	–
Light breeds for slaughter ——forms	4	–	–	4	–	–	–
number	22	–	–	22	–	–	–
Sold ——forms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding——forms	7	–	1	4	2	–	–
number	36	–	5	25	6	–	–
Sold ——forms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes ——forms	694	80	260	219	112	19	4
acres	51 636	14 861	19 782	11 973	4 360	584	76
Commercial fertilizer used ——forms	283	65	134	58	20	6	–
acres	28 350	12 647	11 142	3 762	660	139	–
Field corn for grain or seed ——forms	172	43	57	46	22	3	1
acres	16 230	9 157	4 209	2 276	509	49	30
bushels	706 738	416 068	186 826	85 216	16 654	1 524	450
Irrigated——forms	2	2	–	–	–	–	–
acres	75	75	–	–	–	–	–

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	General farms, primarily crop (0191)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Crops Harvested—Continued							
Sorghums for all purposes ____ farms	17	3	7	7	–	–	–
acres	488	157	138	193	–	–	–
Commercial fertilizer used ____ farms	2	1	–	1	–	–	–
acres	170	100	–	70	–	–	–
Sorghums for grain or seed ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans ____ farms	50	19	16	8	7	–	–
acres	3 687	2 117	1 017	364	189	–	–
bushels	63 768	39 550	16 936	4 940	2 342	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	6	3	1	1	1	–	–
acres	555	470	40	30	15	–	–
Peanuts for nuts ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat ____ farms	1 601	144	474	526	370	64	23
acres	317 603	69 239	123 776	82 315	37 174	4 344	755
bushels	5 421 677	1 627 343	2 043 811	1 232 750	472 292	38 596	6 885
Irrigated ____ farms	10	3	3	4	–	–	–
acres	652	163	210	279	–	–	–
Commercial fertilizer used ____ farms	776	134	285	250	95	10	2
acres	166 821	61 772	63 295	33 007	7 927	766	54
Cotton ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irish potatoes ____ farms	45	16	6	9	11	3	–
acres	5 464	5 157	176	120	6	6	–
hundredweight	833 817	794 125	22 882	14 516	1 121	1 173	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	25	16	4	4	–	1	–
acres	5 435	5 137	174	119	–	5	–
Hay ____ farms	1 561	97	453	531	382	72	26
acres	321 721	33 053	117 736	103 035	57 423	9 294	1 180
tons	508 801	62 544	208 897	152 828	74 417	8 989	1 126
Commercial fertilizer used ____ farms	81	20	36	18	5	2	–
acres	8 301	2 658	3 536	1 549	483	75	–
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	1 434	87	428	502	340	62	15
acres	175 161	17 562	69 948	53 544	29 184	4 569	354
tons, dry	319 490	39 161	139 656	93 581	41 524	5 151	417
Irrigated ____ farms	21	4	7	10	–	–	–
acres	1 458	290	605	563	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	259	12	70	98	62	16	1
acres	22 391	4 963	6 609	6 515	3 311	983	10
tons, dry	36 741	8 793	12 623	10 063	4 247	965	50
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Field seeds ____ farms	57	1	24	12	12	4	4
acres	1 926	30	1 257	279	224	95	41
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	3	–	3	–	–	–	–
acres	190	–	190	–	–	–	–
Vegetables ____ farms	8	–	2	3	–	3	–
acres	189	–	61	103	–	26	–
Irrigated ____ farms	3	–	–	–	–	3	–
acres	10	–	–	–	–	10	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Berries ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards ____ farms	2	–	1	–	–	1	–
acres	4	–	(Z)	–	–	4	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms							
Farms—number	6 135	290	1 022	1 580	1 378	994	871
percent	100.0	4.7	16.7	25.8	22.5	16.2	14.2
Land in farms—acres	7 447 798	966 265	2 192 336	2 261 551	1 252 039	536 069	239 538
Average size of farm—acres	1 214	3 332	2 145	1 431	909	539	275
Value of land and buildings—$1,000	1 049 593	164 497	300 864	292 763	163 844	83 833	43 792
Average per farm—dollars	171 083	567 231	294 387	185 293	118 900	84 339	50 277
Average per acre—dollars	141	170	137	129	131	156	183
Farms by value of farm:							
$1 to $9,999	300	–	2	15	59	84	140
$10,000 to $19,999	345	–	5	22	54	110	154
$20,000 to $39,999	739	6	17	84	162	220	250
$40,000 to $69,999	868	10	30	181	267	220	160
$70,000 to $99,999	765	7	64	230	256	146	62
$100,000 to $149,999	942	13	145	348	264	106	66
$150,000 to $199,999	616	10	154	264	128	44	16
$200,000 to $499,999	1 209	123	481	374	160	51	20
$500,000 and over	351	121	124	62	28	13	3
Owned and rented land by farm operator:							
Land owned—farms	5 549	273	966	1 451	1 236	861	762
acres	5 608 458	606 522	1 602 958	1 677 842	971 393	479 672	270 071
Land rented or leased from others—farms	3 233	220	689	951	698	388	287
acres	2 253 970	371 138	636 017	639 070	379 100	153 821	74 824
Land rented or leased to others—farms	948	25	90	146	203	217	267
acres	414 630	11 395	46 639	55 361	98 454	97 424	105 357
Land in Farms According to Use							
Total cropland—farms	5 476	273	995	1 534	1 257	828	589
acres	3 105 060	387 610	884 761	905 279	541 569	263 779	122 062
Harvested cropland—farms	5 231	271	990	1 518	1 211	749	492
acres	1 975 456	292 526	614 676	586 749	313 602	124 389	43 514
Farms by acres harvested:							
1 to 49 acres	335	2	3	20	47	103	160
50 to 99 acres	455	1	8	37	124	136	149
100 to 199 acres	959	2	30	189	315	267	156
200 to 499 acres	2 174	35	341	895	644	234	25
500 to 999 acres	1 066	100	515	365	75	9	2
1,000 acres and over	242	131	93	12	6	–	–
1,000 to 1,999 acres	214	108	89	11	6	–	–
2,000 acres and over	28	23	4	1	–	–	–
Cropland:							
Pasture or grazing only—farms	2 061	108	377	561	464	318	233
acres	505 136	34 238	106 535	135 311	110 292	76 867	41 893
Cover crops, legumes, and soil improvement grasses not harvested or postured—farms	256	13	43	88	63	37	12
acres	31 994	2 607	5 419	11 755	6 493	4 425	1 295
On which all crops failed—farms	412	16	69	105	97	88	37
acres	42 369	2 361	8 782	11 983	9 311	6 644	3 288
In cultivated summer fallow—farms	2 898	153	602	895	674	353	221
acres	510 085	51 375	138 597	149 643	93 252	46 878	30 340
Idle—farms	369	23	68	99	96	50	33
acres	40 020	4 503	10 752	9 838	8 619	4 576	1 732
Total woodland—farms	584	35	101	147	138	93	70
acres	126 807	5 046	27 823	41 309	28 963	17 203	6 463
Woodland pastured—farms	309	13	46	66	79	61	44
acres	51 650	2 647	12 330	13 698	11 053	7 410	4 512
Woodland not pastured—farms	377	24	73	95	94	55	36
acres	75 157	2 399	15 493	27 611	17 910	9 793	1 951
Pastureland and rangeland, other than cropland and woodland pasture—farms	3 901	224	832	1 176	879	474	316
acres	3 952 617	545 123	1 210 695	1 247 368	630 402	228 904	90 125
Improved pastureland and rangeland—farms	878	30	151	244	207	148	98
acres	474 032	25 812	116 741	171 221	98 577	45 300	16 381
Unimproved pastureland and rangeland—farms	3 161	206	714	974	695	344	228
acres	3 478 585	519 311	1 093 954	1 076 147	531 825	183 604	73 744
Other land (see text)—farms	4 468	236	779	1 162	972	692	627
acres	263 314	28 486	69 057	67 595	51 105	26 183	20 888
Total pastureland—farms	5 020	252	960	1 420	1 149	724	515
acres	4 509 403	582 008	1 329 560	1 396 377	751 747	313 181	136 530
Irrigated land—farms	151	29	45	46	19	10	2
acres	17 741	6 646	4 985	4 037	1 566	387	120
Irrigated cropland harvested—farms	145	28	42	46	19	8	2
acres	17 028	6 462	4 863	3 890	1 566	127	120
Artificial drainage—farms	186	37	58	35	21	21	14
acres drained	24 737	10 305	9 144	2 165	1 385	1 364	374
Artificial ponds, pits, reservoirs, and earthen tanks—farms	2 472	147	615	793	532	243	142
number	9 406	1 063	2 769	2 883	1 717	628	346
acres	9 994	1 342	3 206	3 030	1 514	607	294
Race and Tenure of Farm Operator							
All farm operators	6 135	290	1 022	1 580	1 378	994	871
Full owners	2 914	70	335	630	683	608	588
Part owners	2 585	202	630	815	535	244	159
Tenants	636	18	57	135	160	142	124

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	6 068	282	1 013	1 560	1 365	985	863
Full owners	2 882	66	329	621	678	603	585
Part owners	2 560	200	627	805	530	241	157
Tenants	626	16	57	134	157	141	121
Black and other races[1]	35	–	2	15	8	8	2
Full owners	17	–	2	8	3	4	–
Part owners	13	–	–	7	2	3	1
Tenants	5	–	–	–	3	1	1
Farms by Type of Organization							
Individual or family—farms	5 471	215	877	1 412	1 251	900	816
acres	6 198 910	620 406	1 776 674	1 978 861	1 106 822	487 577	228 570
Partnership—farms	632	67	138	163	122	93	49
acres	1 167 697	299 916	398 858	275 570	136 057	48 490	8 806
Corporation, including family owned—farms	20	8	6	2	3	–	1
acres	66 357	45 943	(D)	4 580	(D)	–	640
Other—farms	12	–	1	3	2	1	5
acres	14 834	–	(D)	2 540	(D)	2	1 522
Farm Credit							
Total operator farm debt—farms	2 900	189	633	893	599	377	209
$1,000	140 728	31 809	42 879	38 285	17 207	7 643	2 905
Debts secured by real estate—farms	2 101	157	497	646	419	251	131
$1,000	83 001	15 010	25 339	24 074	11 060	5 297	2 222
Debts not secured by real estate—farms	2 077	134	470	658	423	262	130
$1,000	57 727	16 799	17 540	14 212	6 147	2 346	683
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	206	7	14	32	43	61	49
25 to 34 years	787	28	132	203	176	123	125
35 to 44 years	1 061	65	236	278	211	143	128
45 to 54 years	1 559	99	292	448	330	219	171
55 to 64 years	1 743	66	284	463	441	279	210
65 years and over	747	17	57	151	172	168	182
Average age	49.8	47.8	48.3	49.6	50.7	50.2	50.5
Farm operators by place of residence:							
On farm operated	4 415	203	827	1 276	984	632	493
On another farm	220	1	14	38	58	52	57
In a rural area, not on a farm	62	1	3	5	13	13	27
In a city, town, or urban area	466	30	58	92	98	89	99
Farm operators by principal occupation:							
Farming	5 263	267	973	1 498	1 200	769	556
Other	840	15	42	77	173	224	309
Farm operators reporting off-farm income—							
Greater than value of farm products sold	709	1	3	21	87	216	381
Less than value of farm products sold	3 547	181	701	1 110	876	475	204
Not reporting or none	1 847	100	311	444	410	302	280
Farm operators reporting days of work off farm	1 619	32	162	362	358	347	358
1 to 49 days	526	13	86	191	117	69	50
50 to 99 days	169	3	16	49	33	44	24
100 to 149 days	115	1	11	25	31	29	18
150 to 199 days	150	–	9	22	29	42	48
200 days and over	659	15	40	75	148	163	218
Persons in household (other than farm operator) working off farm:							
Farms reporting	786	24	135	199	179	129	120
Number of persons	928	33	162	233	208	145	147
By number of days worked:							
1 to 49 days	272	14	63	79	54	36	26
50 to 99 days	121	4	22	30	24	18	23
100 to 149 days	106	2	15	26	25	15	23
150 to 199 days	100	1	15	28	25	13	18
200 days and over	329	12	47	70	80	63	57
Farms by Size							
1 to 9 acres	428	7	14	20	76	120	191
10 to 49 acres	169	4	3	21	33	33	75
50 to 69 acres	55	1	–	–	5	20	29
70 to 99 acres	85	2	–	9	10	27	37
100 to 139 acres	91	–	1	6	23	33	28
140 to 179 acres	258	5	2	15	56	71	109
180 to 219 acres	104	–	3	9	26	33	33
220 to 259 acres	121	–	6	14	22	39	40
260 to 499 acres	829	5	37	149	220	230	188
500 to 999 acres	1 459	37	160	435	477	237	113
1,000 to 1,999 acres	1 510	68	377	606	320	119	20
2,000 acres and over	1 026	161	419	296	110	32	8
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	–	–	–	–	–	–	–
Vegetable and melon farms (016)	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–
Horticultural specialty farms (018)	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	6 135	290	1 022	1 580	1 378	994	871
Dairy farms (024)	–	–	–	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	–	–	–
Animal specialty farms (027)	–	–	–	–	–	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	–
Farms not classified by SIC	–	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold—farms	6 135	290	1 022	1 580	1 378	994	871
$1,000	199 904	64 722	59 750	45 059	20 018	7 391	2 965
Farms by value of agricultural products sold:							
$500,000 and over	16	16	–	–	–	–	–
$200,000 to $499,999	74	74	–	–	–	–	–
$100,000 to $199,999	200	200	–	–	–	–	–
$40,000 to $99,999	1 022	–	1 022	–	–	–	–
$20,000 to $39,999	1 580	–	–	1 580	–	–	–
$10,000 to $19,999	1 378	–	–	–	1 378	–	–
$5,000 to $9,999	994	–	–	–	–	994	–
$2,500 to $4,999	762	–	–	–	–	–	762
Under $2,500 (see text)	109	–	–	–	–	–	109
Grain sold—farms	3 932	237	867	1 253	949	454	172
$1,000	39 767	10 976	13 368	10 123	4 097	1 013	189
Sales of $40,000 and over—farms	126	116	10	–	–	–	–
$1,000	8 794	8 371	423	–	–	–	–
Tobacco sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	1 570	88	402	482	369	159	70
$1,000	6 486	1 138	2 586	1 676	790	249	47
Sales of $40,000 and over—farms	5	4	1	–	–	–	–
$1,000	307	(D)	(D)	–	–	–	–
Other field crops sold—farms	63	30	14	11	4	4	–
$1,000	1 603	1 484	59	55	2	3	–
Sales of $40,000 and over—farms	9	9	–	–	–	–	–
$1,000	1 072	1 072	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	10	–	1	4	2	1	2
$1,000	8	–	1	3	4	(Z)	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	2	1	–	–	–	–	1
$1,000	1	1	–	–	–	–	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	607	12	101	178	150	115	51
$1,000	269	34	48	69	63	37	19
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products sold—farms	544	12	81	158	136	107	50
$1,000	1 578	216	691	397	166	87	22
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cattle and calves sold—farms	5 826	272	991	1 532	1 310	937	784
$1,000	123 344	42 493	34 225	27 115	12 387	4 943	2 181
Sales of $40,000 and over—farms	556	237	319	–	–	–	–
$1,000	59 239	41 973	17 267	–	–	–	–
Hogs and pigs sold—farms	1 933	95	391	571	428	273	175
$1,000	22 715	6 796	7 859	4 916	2 020	804	320
Sales of $40,000 and over—farms	110	56	54	–	–	–	–
$1,000	9 037	6 079	2 958	–	–	–	–
Sheep, lambs, and wool sold—farms	636	16	87	158	171	117	87
$1,000	3 858	1 517	840	641	450	238	172
Sales of $40,000 and over—farms	10	6	4	–	–	–	–
$1,000	1 685	1 423	263	–	–	–	–
Other livestock and livestock products sold—farms	325	20	64	101	52	43	45
$1,000	274	67	73	64	39	16	14
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	2	–	1	1	–	–	–
$1,000	1	–	(Z)	1	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	8	1	–	–	–	6	1
$1,000	1	(Z)	–	–	–	1	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ____farms__	6 135	290	1 022	1 580	1 378	994	871
$1,000__	159 537	56 219	41 925	33 445	16 686	7 205	4 057
Livestock and poultry purchased _farms__	3 684	248	725	1 025	792	511	383
$1,000__	38 755	21 397	7 990	5 014	2 552	1 147	655
Feed for livestock and poultry ___farms__	5 214	265	940	1 380	1 127	822	680
$1,000__	31 043	13 331	7 066	5 483	2 671	1 557	935
Commercially mixed formula feeds _____farms__	3 739	197	708	1 024	825	563	422
tons__	86 581	25 926	23 851	19 530	9 392	5 339	2 543
$1,000__	12 553	3 782	3 538	2 803	1 339	717	373
Feed ingredients_____farms__	1 494	87	339	424	303	195	146
tons__	17 176	8 105	3 941	2 708	1 454	450	518
$1,000__	2 443	1 042	631	397	229	71	73
Whole grains _____farms__	2 962	172	545	775	602	477	391
tons__	143 168	76 466	26 199	20 763	8 841	6 766	4 133
$1,000__	13 815	7 587	2 426	1 934	852	625	393
Hay, green chop, and silage ___farms__	941	72	180	229	196	151	113
tons__	60 874	21 244	13 402	10 313	7 584	4 800	3 531
$1,000__	2 230	919	472	349	251	144	95
Animal health cost for livestock and poultry _____farms__	4 542	290	882	1 276	990	636	468
$1,000__	1 884	524	526	446	233	103	51
Seeds, bulbs, plants, and trees __farms__	2 957	208	706	963	668	283	129
$1,000__	3 311	772	997	887	503	116	35
Commercial fertilizer purchased__farms__	2 226	229	648	728	413	136	72
$1,000__	4 363	1 759	1 415	790	281	77	40
Commercial fertilizer used _____farms__	1 956	228	594	639	353	96	46
acres fertilized__	480 918	160 737	174 181	102 278	33 176	7 565	2 981
dry tons__	20 358	7 718	7 047	3 733	1 406	317	137
liquid or gas tons__	2 325	1 335	568	318	95	9	(Z)
Other agricultural chemicals (see text) _____farms__	2 382	197	651	808	460	179	87
$1,000__	1 348	412	456	329	121	23	8
Lime _____farms__	10	2	6	1	1	–	–
tons__	1 105	201	861	40	3	–	–
$1,000__	6	2	4	(Z)	(Z)	–	–
Gasoline and other petroleum fuel and oil for farm business _____farms__	6 097	290	1 022	1 578	1 373	976	858
$1,000__	12 233	1 875	3 305	3 560	2 050	978	464
Gasoline _____farms__	6 036	288	1 011	1 562	1 358	966	851
$1,000__	7 944	964	1 974	2 442	1 459	744	360
Diesel oil_____farms__	3 779	270	907	1 172	822	366	242
$1,000__	2 768	653	906	710	341	112	46
LP gas, butane, and propane __farms__	1 319	110	339	410	253	127	80
$1,000__	524	125	164	129	69	28	10
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	6 095	290	1 022	1 578	1 371	976	858
$1,000__	997	133	261	279	181	94	49
Hired farm labor _____farms__	2 048	218	536	602	355	206	131
$1,000__	5 311	2 180	1 659	987	335	99	51
Workers by number of days worked:							
150 days or more _____farms__	662	169	245	167	63	13	5
workers__	981	353	327	211	69	14	7
25 to 149 days _____farms__	745	111	251	231	94	35	23
workers__	1 454	322	499	391	154	56	32
Less than 25 days_____farms__	1 135	76	235	306	245	165	108
workers__	4 094	325	1 106	1 270	723	466	204
Contract labor _____farms__	196	16	50	71	40	10	9
$1,000__	252	44	80	84	31	7	5
Machine hire and customwork___farms__	3 026	173	602	862	693	385	311
$1,000__	2 815	539	773	744	456	189	113
All other production expenses ___farms__	6 113	290	1 022	1 580	1 378	994	849
$1,000__	58 223	13 385	17 658	15 120	7 453	2 908	1 700
Farm-Related Income and Expenses							
Farm-related income _____farms__	2 686	127	506	775	650	371	257
$1,000__	6 768	599	1 440	1 829	1 474	738	688
$10,000 and over _____farms__	102	19	22	25	17	10	9
$1,000__	1 733	333	348	395	302	122	233
Farm-related income from—							
Customwork and other agricultural services_____farms__	725	46	167	229	167	73	43
$1,000__	1 467	131	271	457	373	153	82
Recreational services _____farms__	44	2	5	10	12	12	3
$1,000__	78	1	32	10	10	23	1
Payments from government farm programs _____farms__	1 971	85	397	627	495	250	117
$1,000__	2 909	195	830	924	610	253	98
Rent from farmland and payments from lease or sale of allotments_____farms__	504	24	56	91	127	98	108
$1,000__	1 761	169	155	276	402	280	480
Other farm-related income ____farms__	284	24	70	87	60	22	21
$1,000__	552	103	153	162	80	28	27
Expenses for farm-related income sources _____farms__	990	30	161	310	229	147	113
$1,000__	1 796	87	273	622	369	238	207

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income—farms	3 229	119	500	808	728	559	515
$1,000	17 892	892	2 597	3 392	3 519	3 355	4 137
Farms by family off-farm income:							
$1 to $249	282	8	51	79	80	38	26
$250 to $499	219	8	48	81	48	21	13
$500 to $999	325	16	77	107	64	41	20
$1,000 to $4,999	1 217	48	180	341	280	194	174
$5,000 to $9,999	617	21	82	126	145	139	104
$10,000 to $19,999	443	12	30	49	93	109	150
$20,000 to $29,999	81	1	19	16	12	16	17
$30,000 and over	45	5	13	9	6	1	11
Family off-farm income from—							
Nonfarm-related business—farms	516	13	61	118	115	119	90
$1,000	4 150	429	674	858	674	652	864
Wages, salaries, commissions, and tips—farms	1 674	45	214	383	358	334	340
$1,000	9 563	244	1 017	1 411	1 987	2 126	2 779
Interest, dividends, or royalties—farms	1 762	68	332	524	375	256	207
$1,000	2 483	171	709	659	498	263	184
Federal Social Security, pensions, etc.—farms	511	14	47	105	131	103	111
$1,000	1 141	27	110	254	295	220	236
Rent of nonfarm property—farms	210	8	35	61	44	39	23
$1,000	555	22	88	210	65	96	74
Selected Machinery and Equipment							
Automobiles—farms	5 375	272	939	1 465	1 244	794	661
number	7 365	497	1 487	1 932	1 604	1 003	842
2 or 3—farms	1 515	143	407	368	279	165	153
number	3 261	321	876	788	603	348	325
4 and over—farms	64	13	18	14	10	6	3
number	308	60	97	61	46	32	12
Motortrucks, including pickups—farms	5 631	286	1 000	1 510	1 300	840	695
number	12 044	1 146	2 830	3 389	2 425	1 285	969
2 or 3—farms	3 050	119	670	1 028	707	331	195
number	7 050	284	1 615	2 382	1 601	739	429
4 and over—farms	637	155	241	148	69	12	12
number	3 050	850	1 126	673	300	49	52
Tractors, excluding garden tractors and motor tillers—farms	5 557	281	1 000	1 495	1 280	818	683
number	17 937	1 292	3 983	5 271	3 803	2 123	1 465
2 or 3—farms	2 703	94	383	720	617	506	383
number	6 865	226	980	1 943	1 609	1 232	875
4 and over—farms	2 105	178	579	675	424	163	86
number	10 323	1 057	2 965	3 228	1 955	742	376
Wheel tractors, excluding garden tractors and motor tillers—farms	5 540	280	1 000	1 493	1 276	812	679
number	17 569	1 241	3 877	5 185	3 741	2 082	1 443
Crawler tractors—farms	322	49	102	82	48	27	14
number	368	51	106	86	62	41	22
Grain and bean combines, self-propelled—farms	2 289	163	573	741	493	216	103
number	2 464	205	634	777	518	219	111
Cornpickers, corn heads, and picker-shellers—farms	458	32	127	167	83	39	10
number	491	33	143	176	88	40	11
Corn heads for combines—farms	86	21	31	20	8	4	2
number	89	21	34	20	8	4	2
Other cornpickers and picker-shellers—farms	386	12	104	149	76	36	9
number	402	12	109	156	80	36	9
Mower conditioners—farms	1 041	65	189	276	243	172	96
number	1 215	70	220	337	298	188	102
Pickup balers—farms	2 549	135	535	737	541	403	198
number	2 637	144	556	767	559	409	202
Windrowers, pull and self-propelled—farms	3 627	228	827	1 125	797	443	207
number	3 983	288	913	1 196	880	477	229
Field forage harvesters, shear bar—farms	1 291	122	393	440	227	70	39
number	1 357	133	419	455	238	72	40
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	6 022	290	1 022	1 576	1 372	947	815
$1,000	180 090	22 506	47 554	48 473	32 621	17 465	11 470
Farms by value group:							
$1 to $4,999—farms	461	1	7	47	104	147	155
$1,000	1 432	3	22	144	357	465	441
$5,000 to $9,999—farms	692	5	13	106	195	187	186
$1,000	4 727	36	94	778	1 378	1 265	1 177
$10,000 to $19,999—farms	1 288	12	87	325	347	214	303
$1,000	17 793	149	1 265	4 512	4 644	2 901	4 323
$20,000 to $49,999—farms	2 581	83	517	861	605	364	151
$1,000	79 985	2 859	17 019	26 995	18 140	10 599	4 372
$50,000 to $99,999—farms	790	105	325	205	103	32	20
$1,000	49 041	7 202	20 508	12 416	5 852	1 905	1 158
$100,000 and over—farms	210	84	73	32	18	3	–
$1,000	27 111	12 256	8 646	3 629	2 250	331	–

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals—farms	3 170	253	802	1 062	650	261	142
$1,000	5 711	2 171	1 871	1 119	401	100	48
Commercial fertilizer—farms	2 227	230	648	728	413	136	72
acres on which used	480 918	160 737	174 181	102 278	33 176	7 565	2 981
tons	22 683	9 053	7 616	4 050	1 501	326	137
$1,000	4 363	1 759	1 415	790	281	77	40
Lime—farms	10	2	6	1	1	–	–
acres on which used	774	174	580	19	1	–	–
tons	1 105	201	861	40	3	–	–
$1,000	6	2	4	(Z)	(Z)	–	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	224	18	69	70	39	20	8
acres on which used	24 196	3 836	9 924	5 838	2 589	1 545	464
$1,000	69	12	28	15	8	3	1
Insects on other crops—farms	311	35	89	94	70	20	3
acres on which used	49 898	17 314	16 600	10 874	4 387	625	98
$1,000	182	71	52	39	18	2	(Z)
Nematodes in crops—farms	5	1	2	1	–	–	1
acres on which used	961	475	361	95	–	–	30
$1,000	6	3	2	1	–	–	(Z)
Diseases in crops and orchards—farms	25	1	12	9	3	–	–
acres on which used	4 114	500	2 229	1 208	177	–	–
$1,000	11	1	6	3	1	–	–
Weeds or grass in crops—farms	1 580	153	476	551	293	81	26
acres on which used	351 708	100 611	125 035	89 725	29 696	5 644	997
$1,000	888	284	298	219	75	11	2
Weeds or brush in pasture—farms	122	11	31	48	17	7	8
acres on which used	10 126	1 028	3 255	4 485	846	401	111
$1,000	29	5	12	8	2	1	(Z)
Weeds on other land—farms	141	15	39	44	21	11	11
acres on which used	4 277	886	1 739	861	422	239	130
$1,000	12	3	4	3	1	1	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	17	–	6	7	3	1	–
acres on which used	988	–	458	149	221	160	–
$1,000	4	–	2	1	1	1	–
Insect control on livestock and poultry—farms	785	91	240	258	111	61	24
$1,000	84	25	32	19	5	3	1
Other chemicals (see text)—farms	321	18	62	103	85	29	24
$1,000	57	7	16	21	10	2	2
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	625	9	31	72	152	186	175
Under 1,000 bushels	369	2	10	70	88	99	100
1,000 to 4,999 bushels	1 505	16	125	453	498	266	147
5,000 to 9,999 bushels	1 132	23	242	466	250	87	64
10,000 to 24,999 bushels	842	67	381	268	73	27	26
25,000 to 49,999 bushels	224	70	94	34	15	5	6
50,000 bushels and over	90	54	20	8	3	4	1
Not reporting	1 348	49	119	209	299	320	352
Livestock							
Cattle and calves—farms	5 578	251	958	1 469	1 259	898	743
number	874 661	141 695	257 926	245 154	132 515	64 259	33 112
Cows and heifers that had calved—farms	5 232	197	913	1 416	1 206	839	661
number	459 886	52 663	133 454	137 795	79 257	38 669	18 048
Beef cows—farms	5 119	189	907	1 398	1 191	808	626
number	452 911	52 341	131 707	135 728	77 838	37 688	17 609
Milk cows—farms	1 205	35	209	339	290	199	133
number	6 975	322	1 747	2 067	1 419	981	439
Heifers and heifer calves that had not calved—farms	4 383	205	830	1 229	971	653	495
number	191 695	39 334	57 861	50 333	25 071	12 311	6 785
Beef heifers and heifer calves—farms	4 283	200	815	1 215	954	624	475
number	185 750	38 383	56 575	48 776	23 923	11 740	6 353
Heifers and heifer calves for milk cow replacement—farms	408	12	70	109	92	76	49
number	5 945	951	1 286	1 557	1 148	571	432
Steers, steer calves, bulls, and bull calves—farms	4 951	233	899	1 337	1 131	752	599
number	223 080	49 698	66 611	57 026	28 187	13 279	8 279
Cattle and calves sold—farms	5 826	272	991	1 532	1 310	937	784
number	548 106	142 277	150 852	137 253	72 601	30 490	14 633
$1,000	123 344	42 493	34 225	27 115	12 387	4 943	2 181
Calves—farms	3 416	77	456	883	879	594	527
number	185 631	16 922	45 897	60 372	37 371	16 213	8 856
$1,000	26 256	2 609	7 331	8 675	4 740	1 897	1 004
Cattle—farms	5 055	262	934	1 404	1 119	775	561
number	362 475	125 355	104 955	76 881	35 230	14 277	5 777
$1,000	97 088	39 883	26 894	18 440	7 646	3 046	1 177
Fattened on grain and concentrates—farms	765	100	179	212	144	76	54
number	84 057	56 246	13 116	9 112	3 867	1 201	515
$1,000	29 485	21 158	4 274	2 645	954	320	134
Hogs and pigs—farms	1 759	88	374	505	378	246	168
number	184 958	51 069	63 744	41 284	16 911	8 091	3 859
Used or to be used for breeding—farms	1 305	60	278	391	297	185	94
number	25 714	4 822	8 451	6 378	3 344	2 052	667
Other—farms	1 565	84	350	455	333	204	139
number	159 244	46 247	55 293	34 906	13 567	6 039	3 192

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Livestock—Continued							
Hogs and pigs sold—farms	1 933	95	391	571	428	273	175
number	358 012	98 937	117 826	80 438	36 586	17 190	7 035
$1,000	22 715	6 796	7 859	4 916	2 020	804	320
Feeder pigs—farms	495	16	69	134	126	90	60
number	86 140	17 244	23 104	21 833	12 932	7 613	3 414
$1,000	1 873	426	531	458	246	140	72
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	1 515	63	305	453	352	211	131
number	40 192	9 262	13 130	9 518	4 867	2 276	1 139
December 1 and May 31—farms	1 367	59	282	410	320	191	105
number	22 778	4 699	7 195	5 591	3 142	1 486	665
June 1 and November 30—farms	925	57	222	273	189	103	81
number	17 414	4 563	5 935	3 927	1 725	790	474
Sheep and lambs of all ages—farms	607	17	78	143	167	117	85
number	116 981	33 990	21 015	22 860	21 491	9 966	7 659
Lambs under 1 year old—farms	460	12	58	111	132	75	72
number	56 846	31 276	6 811	6 762	6 571	2 700	2 726
Ewes 1 year old or older—farms	580	15	75	137	160	115	78
number	57 014	2 600	13 667	14 961	14 277	6 876	4 633
Rams and wethers 1 year old or older—farms	504	11	63	120	143	95	72
number	3 121	114	537	1 137	643	390	300
Sheep and lambs sold—farms	631	16	87	156	170	117	85
number	109 913	34 100	23 864	21 754	15 700	8 468	6 027
Sheep and lambs shorn—farms	593	15	80	142	164	109	83
number	94 912	26 303	18 902	18 466	17 652	7 828	5 761
pounds of wool	879 144	205 591	176 903	186 093	180 271	77 092	53 194
Horses and ponies—farms	1 652	82	328	468	361	225	188
number	8 472	736	1 886	2 333	1 606	1 051	860
Sold—farms	315	20	62	100	52	39	42
number	933	180	151	289	139	89	85
$1,000	244	58	54	63	39	15	14
Horses—farms	1 445	76	290	404	310	197	168
number	7 169	673	1 624	1 977	1 305	835	755
Sold—farms	279	20	56	89	47	29	38
number	832	178	127	251	122	75	79
$1,000	235	58	52	60	37	14	13
Any goats—farms	2	–	1	–	1	–	–
number	4	–	1	–	3	–	–
Sold—farms	2	–	–	–	–	–	2
number	2	–	–	–	–	–	2
$1,000	(Z)	–	–	–	–	–	(Z)
Poultry							
Chickens 3 months old or older—farms	1 291	24	194	370	311	236	156
number	93 578	5 496	14 351	26 258	21 859	17 301	8 313
Sold—farms	187	6	27	59	46	31	18
number	19 998	3 701	2 289	5 806	4 361	2 155	1 686
Hens and pullets of laying age—farms	1 276	24	193	366	309	231	153
number	86 166	5 485	13 275	24 523	19 761	15 407	7 715
Kept for table or market egg production—farms	1 256	24	192	362	304	224	150
number	80 779	5 485	12 528	23 043	18 223	14 006	7 494
Kept for hatching egg production—farms	83	–	12	20	22	21	8
number	5 387	–	747	1 480	1 538	1 401	221
Pullets 3 months old or older not of laying age—farms	55	–	10	12	10	10	13
number	2 896	–	573	357	1 077	465	424
Roosters and male chickens—farms	456	4	67	133	119	87	46
number	4 516	11	503	1 378	1 021	1 429	174
Pullet chicks and pullets under 3 months old—farms	20	–	3	6	5	2	4
number	1 691	–	350	252	396	23	670
Broilers and other meat-type chickens sold—farms	76	2	13	23	12	18	8
number	9 619	170	2 786	2 930	1 545	1 373	815
Turkeys—farms	79	1	8	16	33	18	3
number	887	23	104	102	471	162	25
Sold—farms	12	–	2	–	5	3	2
number	227	–	10	–	198	9	10
Heavy breeds for slaughter—farms	52	–	7	10	26	8	1
number	574	–	103	61	350	45	15
Sold—farms	11	–	2	–	4	3	2
number	177	–	10	–	148	9	10
Light breeds for slaughter—farms	16	1	1	2	4	7	1
number	152	23	1	11	92	22	3
Sold—farms	1	–	–	–	1	–	–
number	50	–	–	–	50	–	–
Turkey hens kept for breeding—farms	27	–	–	6	11	7	3
number	161	–	–	30	29	95	7
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	1 545	133	428	531	319	98	36
acres	122 824	27 875	42 556	34 306	13 808	3 159	1 120
Commercial fertilizer used—farms	587	104	183	174	88	22	16
acres	57 488	21 989	18 880	12 100	3 272	586	661
Field corn for grain or seed—farms	358	37	86	108	88	28	11
acres	25 524	8 425	7 638	6 078	2 682	572	129
bushels	1 054 410	440 126	311 602	185 662	91 677	19 254	6 089
Irrigated—farms	2	–	1	–	–	–	1
acres	80	–	60	–	–	–	20

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Crops Harvested—Continued							
Sorghums for all purposes—farms	72	4	16	30	10	8	4
acres	2 700	242	884	946	261	217	150
Commercial fertilizer used—farms	17	2	3	10	–	–	2
acres	557	60	150	297	–	–	50
Sorghums for grain or seed—farms	7	2	1	3	–	–	1
acres	192	82	60	30	–	–	20
bushels	7 166	2 000	3 600	1 054	–	–	512
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans—farms	44	9	11	9	11	1	3
acres	3 026	1 759	765	300	136	40	26
bushels	47 434	27 180	12 596	4 800	2 170	450	238
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	4	1	3	–	–	–	–
acres	220	120	100	–	–	–	–
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	3 705	224	823	1 186	903	427	142
acres	529 193	104 970	165 852	151 302	77 855	23 834	5 380
bushels	8 140 926	2 034 672	2 699 753	2 181 817	946 139	231 876	46 669
Irrigated—farms	15	5	6	3	1	–	–
acres	824	479	223	77	45	–	–
Commercial fertilizer used—farms	1 467	183	487	497	237	45	18
acres	251 509	86 740	86 602	55 629	18 517	3 159	862
Cotton—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irish potatoes—farms	63	–	9	20	15	11	8
acres	55	–	28	7	10	7	3
hundredweight	5 683	–	3 542	409	1 052	413	267
Irrigated—farms	3	–	1	2	–	–	–
acres	2	–	2	(Z)	–	–	–
Commercial fertilizer used—farms	7	–	1	1	3	2	–
acres	31	–	23	(Z)	6	2	–
Hay—farms	4 723	240	930	1 393	1 056	659	445
acres	942 992	95 869	270 802	294 044	169 953	78 873	33 451
tons	1 052 737	140 925	333 468	305 204	165 328	75 758	32 054
Commercial fertilizer used—farms	265	51	73	83	29	20	9
acres	30 808	9 634	10 618	7 079	1 597	1 439	441
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	4 139	207	860	1 270	921	543	338
acres	534 813	53 083	166 151	172 630	85 483	40 774	16 692
tons, dry	682 819	89 174	230 508	204 274	96 280	44 656	17 927
Irrigated—farms	101	18	30	34	16	3	–
acres	7 390	1 739	2 393	1 939	1 249	70	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	696	40	167	208	163	76	42
acres	51 911	6 050	18 474	13 155	9 859	2 748	1 625
tons, dry	59 137	8 339	21 891	13 700	10 693	3 136	1 378
Irrigated—farms	5	–	2	2	1	–	–
acres	261	–	140	91	30	–	–
Field seeds—farms	211	18	55	85	40	8	5
acres	6 486	1 113	1 666	2 610	803	169	125
Irrigated—farms	1	–	1	–	–	–	–
acres	5	–	5	–	–	–	–
Commercial fertilizer used—farms	3	1	–	2	–	–	–
acres	91	58	–	33	–	–	–
Vegetables—farms	12	1	2	4	2	1	2
acres	20	(Z)	2	5	9	2	2
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Berries—farms	2	–	1	–	–	1	–
acres	1	–	(Z)	–	–	1	–
Irrigated—farms	2	–	1	–	–	1	–
acres	1	–	(Z)	–	–	1	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards—farms	4	1	–	–	2	–	1
acres	7	2	–	–	4	–	1
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms							
Farms—number	1 425	55	458	588	239	70	15
percent	100.0	3.9	32.1	41.3	16.8	4.9	1.1
Land in farms—acres	1 195 188	87 571	480 869	463 334	137 437	23 046	2 931
Average size of farm—acres	839	1 592	1 050	788	575	329	195
Value of land and buildings—$1,000	220 655	22 288	97 333	77 325	19 340	3 946	423
Average per farm—dollars	154 846	405 236	212 518	131 505	80 920	56 371	28 215
Average per acre—dollars	185	255	202	167	141	171	144
Farms by value of farm:							
$1 to $9,999	21	–	–	2	4	11	4
$10,000 to $19,999	19	–	1	–	11	5	2
$20,000 to $39,999	80	–	4	21	30	19	6
$40,000 to $69,999	212	–	22	98	75	16	1
$70,000 to $99,999	253	2	48	139	52	10	2
$100,000 to $149,999	313	5	102	153	47	6	–
$150,000 to $199,999	187	3	91	86	7	–	–
$200,000 to $499,999	305	30	177	82	13	3	–
$500,000 and over	35	15	13	7	–	–	–
Owned and rented land by farm operator:							
Land owned—farms	1 289	53	422	536	207	59	12
acres	894 265	54 111	340 830	362 770	111 666	20 212	4 676
Land rented or leased from others—farms	793	42	310	310	102	25	4
acres	323 622	33 768	145 741	105 577	32 157	5 158	1 221
Land rented or leased to others—farms	81	3	19	24	20	9	6
acres	22 699	308	5 702	5 013	6 386	2 324	2 966
Land in Farms According to Use							
Total cropland—farms	1 375	55	453	583	222	53	9
acres	813 567	62 306	327 874	322 564	83 366	15 462	1 995
Harvested cropland—farms	1 366	54	451	583	219	50	9
acres	548 832	46 752	232 151	207 754	52 855	8 195	1 125
Farms by acres harvested:							
1 to 49 acres	24	–	–	5	11	5	3
50 to 99 acres	40	–	–	10	13	16	1
100 to 199 acres	168	1	19	74	63	9	2
200 to 499 acres	764	12	218	388	123	20	3
500 to 999 acres	336	24	197	106	9	–	–
1,000 acres and over	34	17	17	–	–	–	–
1,000 to 1,999 acres	33	16	17	–	–	–	–
2,000 acres and over	1	1	–	–	–	–	–
Cropland:							
Pasture or grazing only—farms	667	25	230	291	91	27	3
acres	129 852	6 748	42 867	61 022	15 394	2 992	829
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	72	–	27	34	8	3	–
acres	6 673	–	2 472	2 881	1 190	130	–
On which all crops failed—farms	123	3	33	64	17	6	–
acres	10 693	317	2 455	6 657	861	403	–
In cultivated summer fallow—farms	857	40	303	354	130	28	2
acres	111 053	7 917	45 610	42 081	12 082	3 322	41
Idle—farms	119	5	44	45	20	5	–
acres	6 464	572	2 319	2 169	984	420	–
Total woodland—farms	100	4	34	37	13	12	–
acres	9 460	141	4 659	2 334	1 729	597	–
Woodland pastured—farms	43	–	10	16	10	7	–
acres	3 153	–	920	858	1 085	290	–
Woodland not pastured—farms	69	4	29	25	6	5	–
acres	6 307	141	3 739	1 476	644	307	–
Pastureland and rangeland, other than cropland and woodland pasture—farms	833	32	281	349	137	25	9
acres	317 629	21 323	129 205	118 323	42 509	5 468	801
Improved pastureland and rangeland—farms	212	5	65	101	34	5	2
acres	63 368	653	22 699	30 830	8 239	893	54
Unimproved pastureland and rangeland—farms	651	28	227	258	111	20	7
acres	254 261	20 670	106 506	87 493	34 270	4 575	747
Other land (see text)—farms	1 091	45	357	442	185	52	10
acres	54 532	3 801	19 131	20 113	9 833	1 519	135
Total pastureland—farms	1 246	49	409	538	195	43	12
acres	450 634	28 071	172 992	180 203	58 988	8 750	1 630
Irrigated land—farms	18	4	6	7	1	–	–
acres	1 395	481	583	305	26	–	–
Irrigated cropland harvested—farms	16	4	6	5	1	–	–
acres	1 307	481	583	217	26	–	–
Artificial drainage—farms	54	7	25	20	1	1	–
acres drained	6 696	1 960	3 657	959	20	100	–
Artificial ponds, pits, reservoirs, and earthen tanks—farms	541	25	233	211	61	8	3
number	1 295	87	617	470	104	12	5
acres	1 393	84	732	449	108	9	12
Race and Tenure of Farm Operator							
All farm operators	1 425	55	458	588	239	70	15
Full owners	634	13	149	278	137	46	11
Part owners	651	40	271	258	68	13	1
Tenants	140	2	38	52	34	11	3

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	1 423	55	457	587	239	70	15
Full owners	633	13	149	277	137	46	11
Part owners	650	40	270	258	68	13	1
Tenants	140	2	38	52	34	11	3
Black and other races[1]	–	–	–	–	–	–	–
Full owners	–	–	–	–	–	–	–
Part owners	–	–	–	–	–	–	–
Tenants	–	–	–	–	–	–	–
Farms by Type of Organization							
Individual or family—farms	1 280	38	404	547	221	59	11
acres	1 063 063	52 025	421 176	434 498	131 616	20 921	2 827
Partnership—farms	143	17	53	40	18	11	4
acres	(D)	35 546	(D)	27 956	5 821	2 125	104
Corporation, including family owned—farms	1	–	–	1	–	–	–
acres	880	–	–	880	–	–	–
Other—farms	1	–	1	–	–	–	–
acres	(D)	–	(D)	–	–	–	–
Farm Credit							
Total operator farm debt—farms	952	32	325	415	143	29	8
$1,000	48 814	3 380	21 189	19 232	4 308	616	90
Debts secured by real estate—farms	732	28	260	325	100	15	4
$1,000	30 714	2 096	12 518	12 698	2 898	446	58
Debts not secured by real estate—farms	715	23	248	310	111	18	5
$1,000	18 101	1 285	8 671	6 534	1 409	170	32
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	45	–	11	14	14	6	–
25 to 34 years	222	5	78	93	35	8	3
35 to 44 years	332	13	115	153	42	9	–
45 to 54 years	460	21	145	188	80	23	3
55 to 64 years	289	12	95	116	51	9	6
65 years and over	75	4	13	23	17	15	3
Average age	46.2	48.8	45.4	45.8	46.7	48.7	53.5
Farm operators by place of residence:							
On farm operated	1 169	48	405	479	181	48	8
On another farm	21	–	3	7	5	4	2
In a rural area, not on a farm	1	–	–	–	–	1	–
In a city, town, or urban area	24	2	9	5	6	2	–
Farm operators by principal occupation:							
Farming	1 385	53	456	573	233	58	12
Other	38	2	1	14	6	12	3
Farm operators reporting off-farm income—							
Greater than value of farm products sold	22	–	–	3	7	7	5
Less than value of farm products sold	898	33	302	372	144	43	4
Not reporting or none	503	22	155	212	88	20	6
Farm operators reporting days of work off farm	186	2	48	70	47	17	2
1 to 49 days	99	1	38	41	16	3	–
50 to 99 days	19	–	5	8	3	3	–
100 to 149 days	15	1	2	6	4	1	1
150 to 199 days	23	–	1	6	13	3	–
200 days and over	30	–	2	9	11	7	1
Persons in household (other than farm operator) working off farm:							
Farms reporting	134	3	36	54	29	9	3
Number of persons	160	3	38	70	36	9	4
By number of days worked:							
1 to 49 days	52	1	17	26	7	1	–
50 to 99 days	28	1	5	13	8	–	1
100 to 149 days	20	–	5	8	3	3	1
150 to 199 days	13	–	2	6	5	–	–
200 days and over	47	1	9	17	13	5	2
Farms by Size							
1 to 9 acres	36	–	4	4	13	10	5
10 to 49 acres	8	–	–	–	2	6	–
50 to 69 acres	8	–	–	–	2	4	2
70 to 99 acres	4	–	–	1	–	2	1
100 to 139 acres	5	–	–	–	–	3	2
140 to 179 acres	20	–	2	5	8	5	–
180 to 219 acres	15	–	2	6	3	4	–
220 to 259 acres	18	–	2	6	9	1	–
260 to 499 acres	254	6	34	116	73	22	3
500 to 999 acres	635	9	200	314	104	6	2
1,000 to 1,999 acres	379	27	191	130	24	7	–
2,000 acres and over	43	13	23	6	1	–	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	–	–	–	–	–	–	–
Vegetable and melon farms (016)	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–
Horticultural specialty farms (018)	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	–	–	–	–	–
Dairy farms (024)	1 425	55	458	588	239	70	15
Poultry and egg farms (025)	–	–	–	–	–	–	–
Animal specialty farms (027)	–	–	–	–	–	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	–
Farms not classified by SIC	–	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold—farms	1 425	55	458	588	239	70	15
$1,000	56 243	8 542	26 225	17 142	3 713	569	52
Farms by value of agricultural products sold:							
$500,000 and over	2	2	–	–	–	–	–
$200,000 to $499,999	5	5	–	–	–	–	–
$100,000 to $199,999	48	48	–	–	–	–	–
$40,000 to $99,999	458	–	458	–	–	–	–
$20,000 to $39,999	588	–	–	588	–	–	–
$10,000 to $19,999	239	–	–	–	239	–	–
$5,000 to $9,999	70	–	–	–	–	70	–
$2,500 to $4,999	15	–	–	–	–	–	15
Under $2,500 (see text)	–	–	–	–	–	–	–
Grain sold—farms	1 162	47	407	503	172	29	4
$1,000	11 542	1 795	5 537	3 502	637	68	3
Sales of $40,000 and over—farms	24	22	2	–	–	–	–
$1,000	1 467	(D)	(D)	–	–	–	–
Tobacco sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	220	15	87	80	36	2	–
$1,000	986	185	484	252	64	2	–
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Other field crops sold—farms	17	5	6	4	1	–	1
$1,000	122	61	45	16	(Z)	–	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	2	–	1	1	–	–	–
$1,000	(Z)	–	(Z)	(Z)	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	200	6	58	87	39	5	5
$1,000	93	25	21	32	12	1	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products sold—farms	1 425	55	458	588	239	70	15
$1,000	34 578	5 432	16 029	10 429	2 312	343	33
Sales of $40,000 and over—farms	194	54	140	–	–	–	–
$1,000	12 620	5 395	7 225	–	–	–	–
Cattle and calves sold—farms	1 425	55	458	588	239	70	15
$1,000	8 113	939	3 700	2 672	645	144	12
Sales of $40,000 and over—farms	3	3	–	–	–	–	–
$1,000	193	193	–	–	–	–	–
Hogs and pigs sold—farms	214	8	65	100	27	12	2
$1,000	706	99	392	184	21	8	1
Sales of $40,000 and over—farms	2	1	1	–	–	–	–
$1,000	(D)	(D)	(D)	–	–	–	–
Sheep, lambs, and wool sold—farms	68	3	12	28	21	3	1
$1,000	85	4	12	46	20	2	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	42	3	11	19	3	5	1
$1,000	19	4	5	8	2	1	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	1	–	–	–	–	1	–
$1,000	(Z)	–	–	–	–	(Z)	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ___ farms	1 425	55	458	588	239	70	15
$1,000	38 971	5 791	17 390	12 222	2 997	489	83
Livestock and poultry purchased _ farms	783	28	249	331	132	38	5
$1,000	2 566	197	935	1 024	351	51	8
Feed for livestock and poultry ___ farms	1 367	54	444	571	222	64	12
$1,000	9 762	1 768	4 293	2 914	609	160	18
Commercially mixed formula feeds _____ farms	890	40	315	367	115	43	10
tons	28 621	6 514	12 483	7 844	1 387	332	60
$1,000	4 164	1 018	1 771	1 119	203	45	9
Feed ingredients _____ farms	404	17	152	156	51	22	6
tons	4 532	1 281	1 765	1 088	287	98	14
$1,000	652	166	278	170	28	9	2
Whole grains _____ farms	958	26	330	391	153	49	9
tons	40 913	4 412	17 710	14 602	3 154	962	74
$1,000	3 751	372	1 690	1 287	304	90	8
Hay, green chop, and silage ___ farms	396	15	153	164	50	14	–
tons	32 966	8 382	13 360	8 587	2 134	503	–
$1,000	1 194	213	553	338	74	16	–
Animal health cost for livestock and poultry _____ farms	1 183	55	421	484	170	41	12
$1,000	503	77	232	157	32	5	1
Seeds, bulbs, plants, and trees __ farms	1 005	51	379	428	125	20	2
$1,000	1 141	163	556	347	69	5	(Z)
Commercial fertilizer purchased __ farms	683	49	305	251	71	5	2
$1,000	1 087	219	571	257	40	1	(Z)
Commercial fertilizer used _____ farms	612	47	285	223	54	3	–
acres fertilized	139 828	26 502	74 746	34 460	3 956	164	–
dry tons	5 637	1 285	2 898	1 309	139	6	–
liquid or gas tons	406	75	238	85	8	–	–
Other agricultural chemicals (see text) _____ farms	729	41	300	287	87	14	–
$1,000	376	81	182	96	16	2	–
Lime _____ farms	2	–	–	2	–	–	–
tons	18	–	–	18	–	–	–
$1,000	(Z)	–	–	(Z)	–	–	–
Gasoline and other petroleum fuel and oil for farm business _____ farms	1 424	55	458	587	239	70	15
$1,000	3 474	344	1 419	1 250	379	66	17
Gasoline _____ farms	1 409	55	455	579	236	69	15
$1,000	2 059	176	763	803	254	49	13
Diesel oil _____ farms	1 130	52	411	484	142	35	6
$1,000	888	115	432	269	62	9	1
LP gas, butane, and propane __ farms	476	36	180	192	57	9	2
$1,000	235	29	107	72	24	1	1
Motor oil, grease, piped gas, kerosene, and fuel oil _____ farms	1 424	55	458	587	239	70	15
$1,000	292	24	116	106	38	6	2
Hired farm labor _____ farms	526	45	232	182	56	9	2
$1,000	1 594	549	730	263	47	2	3
Workers by number of days worked:							
150 days or more _____ farms	196	40	101	46	8	–	1
workers	357	105	180	60	11	–	1
25 to 149 days _____ farms	193	14	110	55	13	1	–
workers	407	65	212	109	20	1	–
Less than 25 days _____ farms	258	13	89	106	41	8	1
workers	1 077	50	464	384	141	36	2
Contract labor _____ farms	77	4	34	31	4	4	–
$1,000	88	5	47	28	5	2	–
Machine hire and customwork ___ farms	733	21	284	304	98	21	5
$1,000	752	53	365	274	55	3	(Z)
All other production expenses ___ farms	1 425	55	458	588	239	70	15
$1,000	17 628	2 333	8 060	5 613	1 394	193	35
Farm-Related Income and Expenses							
Farm-related income _____ farms	702	24	241	292	109	30	6
$1,000	1 561	98	510	638	213	76	25
$10,000 and over _____ farms	19	3	6	7	1	2	–
$1,000	322	43	92	134	(D)	(D)	–
Farm-related income from—							
Customwork and other agricultural services _____ farms	185	12	73	73	17	9	1
$1,000	303	32	76	156	12	27	(Z)
Recreational services _____ farms	11	2	2	3	–	4	–
$1,000	24	3	1	16	–	4	–
Payments from government farm programs _____ farms	560	14	194	247	90	14	1
$1,000	905	38	334	386	134	12	(Z)
Rent from farmland and payments from lease or sale of allotments _____ farms	70	3	20	23	12	8	4
$1,000	175	8	27	31	52	33	25
Other farm-related income ____ farms	89	6	27	37	18	1	–
$1,000	154	17	72	49	15	(Z)	–
Expenses for farm-related income sources _____ farms	247	11	73	111	40	9	3
$1,000	468	28	109	216	74	35	5

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income—forms	552	21	182	209	98	34	8
$1,000	1 570	51	331	592	448	115	33
Farms by family off-farm income:							
$1 to $249	82	1	23	41	12	4	1
$250 to $499	62	3	28	21	7	3	–
$500 to $999	107	5	48	38	11	4	1
$1,000 to $4,999	222	9	69	81	45	14	4
$5,000 to $9,999	50	2	11	12	17	7	1
$10,000 to $19,999	22	1	2	13	3	2	1
$20,000 to $29,999	3	–	1	1	1	–	–
$30,000 and over	4	–	–	2	2	–	–
Family off-farm income from—							
Nonfarm-related business—farms	52	1	10	18	19	2	2
$1,000	178	5	5	100	54	(Z)	14
Wages, salaries, commissions, and tips—farms	256	6	74	98	51	23	4
$1,000	966	8	176	365	316	91	10
Interest, dividends, or royalties—farms	310	16	114	123	42	12	3
$1,000	274	26	125	62	42	12	7
Federal Social Security, pensions, etc.—farms	55	2	10	27	8	7	1
$1,000	101	1	16	53	20	8	2
Rent of nonfarm property—farms	21	1	8	7	2	3	–
$1,000	52	11	9	13	15	4	–
Selected Machinery and Equipment							
Automobiles—farms	1 343	52	440	565	220	58	8
number	1 899	108	657	758	285	81	10
2 or 3—farms	434	25	168	167	53	20	1
number	919	52	360	347	114	43	3
4 and over—farms	20	7	8	4	1	–	–
number	91	36	33	17	5	–	–
Motortrucks, including pickups—farms	1 370	53	454	566	226	60	11
number	2 961	208	1 139	1 123	392	82	17
2 or 3—farms	880	23	339	376	122	18	2
number	2 037	58	819	843	272	40	5
4 and over—farms	121	28	59	28	5	–	1
number	555	148	264	118	21	–	4
Tractors, excluding garden tractors and motor tillers—farms	1 365	54	452	565	229	56	9
number	4 712	261	1 693	1 891	692	150	25
2 or 3—farms	671	16	203	306	108	34	4
number	1 771	44	531	818	285	83	10
4 and over—farms	608	37	238	228	88	14	3
number	2 855	216	1 151	1 042	374	59	13
Wheel tractors, excluding garden tractors and motor tillers—farms	1 364	54	452	564	229	56	9
number	4 655	254	1 670	1 870	686	150	25
Crawler tractors—farms	51	6	21	18	6	–	–
number	57	7	23	21	6	–	–
Grain and bean combines, self-propelled—farms	779	36	289	337	97	17	3
number	827	42	308	356	101	17	3
Cornpickers, corn heads, and picker-shellers—farms	99	6	43	37	13	–	–
number	112	7	48	43	14	–	–
Corn heads for combines—farms	22	5	10	4	3	–	–
number	22	5	10	4	3	–	–
Other cornpickers and picker-shellers—farms	83	2	37	34	10	–	–
number	90	2	38	39	11	–	–
Mower conditioners—farms	304	12	115	122	47	7	1
number	335	13	124	131	59	7	1
Pickup balers—farms	894	42	313	380	130	25	4
number	919	46	325	383	134	25	6
Windrowers, pull and self-propelled—farms	1 132	47	403	475	162	40	5
number	1 252	59	446	521	176	43	7
Field forage harvesters, shear bar—farms	607	42	284	215	49	17	–
number	637	46	301	223	50	17	–
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	1 418	55	458	587	239	66	13
$1,000	54 412	5 274	23 586	18 499	5 745	1 081	227
Farms by value group:							
$1 to $4,999—farms	32	–	3	7	8	11	3
$1,000	110	–	8	29	27	35	11
$5,000 to $9,999—farms	94	–	8	35	34	16	1
$1,000	679	–	57	279	233	104	6
$10,000 to $19,999—farms	239	–	19	135	65	16	4
$1,000	3 286	–	279	1 838	916	211	42
$20,000 to $49,999—farms	699	11	216	331	114	22	5
$1,000	22 731	390	7 410	10 549	3 535	680	168
$50,000 to $99,999—farms	280	22	175	64	18	1	–
$1,000	17 389	1 490	11 034	3 779	1 034	52	–
$100,000 and over—farms	74	22	37	15	–	–	–
$1,000	10 217	3 394	4 798	2 025	–	–	–

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals—forms	936	52	368	384	113	17	2
$1,000	1 464	301	753	353	55	2	(Z)
Commercial fertilizer—forms	683	49	305	251	71	5	2
acres on which used	139 828	26 502	74 746	34 460	3 956	164	–
tons	6 043	1 360	3 136	1 394	147	6	–
$1,000	1 087	219	571	257	40	1	(Z)
Lime—forms	2	–	–	2	–	–	–
acres on which used	8	–	–	8	–	–	–
tons	18	–	–	18	–	–	–
$1,000	(Z)	–	–	(Z)	–	–	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—forms	68	5	28	24	11	–	–
acres on which used	6 222	655	2 472	1 951	1 144	–	–
$1,000	20	4	8	6	2	–	–
Insects on other crops—forms	76	7	32	22	15	–	–
acres on which used	9 041	1 255	5 200	1 958	628	–	–
$1,000	29	4	17	6	2	–	–
Nematodes in crops—forms	5	1	3	1	–	–	–
acres on which used	1 207	299	858	50	–	–	–
$1,000	8	2	5	1	–	–	–
Diseases in crops and orchards—forms	9	–	4	4	1	–	–
acres on which used	1 222	–	656	496	70	–	–
$1,000	3	–	2	1	(Z)	–	–
Weeds or grass in crops—forms	509	34	226	187	56	6	–
acres on which used	110 355	16 598	58 341	29 477	5 284	655	–
$1,000	270	66	125	68	10	1	–
Weeds or brush in pasture—forms	23	2	11	6	3	1	–
acres on which used	751	211	302	146	72	20	–
$1,000	2	1	1	1	(Z)	(Z)	–
Weeds on other land—forms	44	2	16	23	3	–	–
acres on which used	1 860	7	931	868	54	–	–
$1,000	5	(Z)	3	2	(Z)	–	–
Defoliation, growth of crops, or thinning of fruit—forms	7	–	2	5	–	–	–
acres on which used	228	–	182	46	–	–	–
$1,000	1	–	1	(Z)	–	–	–
Insect control on livestock and poultry—forms	264	16	114	110	16	8	–
$1,000	22	4	11	6	1	(Z)	–
Other chemicals (see text)—forms	101	4	39	47	11	–	–
$1,000	16	1	8	6	(Z)	–	–
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	69	–	6	21	18	21	3
Under 1,000 bushels	69	1	7	34	17	7	3
1,000 to 4,999 bushels	401	5	62	216	93	19	6
5,000 to 9,999 bushels	381	8	133	185	48	7	–
10,000 to 24,999 bushels	283	12	190	66	15	–	–
25,000 to 49,999 bushels	47	15	20	12	–	–	–
50,000 bushels and over	15	5	8	2	–	–	–
Not reporting	160	9	32	52	48	16	3
Livestock							
Cattle and calves—forms	1 422	55	457	587	238	70	15
number	135 322	13 971	55 089	48 788	14 215	2 823	436
Cows and heifers that had calved—forms	1 420	55	457	587	236	70	15
number	75 322	7 405	29 995	27 859	8 219	1 599	245
Beef cows—forms	572	19	168	247	106	27	5
number	17 109	1 187	6 092	6 894	2 366	472	98
Milk cows—forms	1 413	55	454	585	235	69	15
number	58 213	6 218	23 903	20 965	5 853	1 127	147
Heifers and heifer calves that had not calved—forms	1 258	49	422	519	199	57	12
number	30 990	3 907	13 650	9 863	2 982	514	74
Beef heifers and heifer calves—forms	493	17	155	204	84	27	6
number	7 825	701	3 026	2 658	1 213	191	36
Heifers and heifer calves for milk cow replacement—forms	1 140	47	396	480	164	44	9
number	23 165	3 206	10 624	7 205	1 769	323	38
Steers, steer calves, bulls, and bull calves—forms	1 257	46	421	525	202	49	14
number	29 010	2 659	11 444	11 066	3 014	710	117
Cattle and calves sold—forms	1 425	55	458	588	239	70	15
number	48 491	4 653	20 575	17 629	4 568	987	79
$1,000	8 113	939	3 700	2 672	645	144	12
Calves—forms	989	34	326	408	159	49	13
number	22 846	1 676	8 903	9 063	2 572	589	43
$1,000	2 277	127	924	912	250	60	4
Cattle—forms	1 218	48	411	508	195	48	8
number	25 645	2 977	11 672	8 566	1 996	398	36
$1,000	5 836	812	2 776	1 760	395	84	9
Fattened on grain and concentrates—forms	87	5	45	24	13	–	–
number	1 760	207	1 098	345	110	–	–
$1,000	475	67	308	78	23	–	–
Hogs and pigs—forms	207	6	58	93	34	13	3
number	6 191	571	3 028	1 998	386	141	67
Used or to be used for breeding—forms	138	6	40	69	16	5	2
number	1 232	96	463	543	99	25	6
Other—forms	180	5	54	74	32	13	2
number	4 959	475	2 565	1 455	287	116	61

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Livestock—Continued							
Hogs and pigs sold ——— farms	214	8	65	100	27	12	2
number	13 297	1 623	7 401	3 570	392	250	61
$1,000	706	99	392	184	21	8	1
Feeder pigs ——— farms	63	–	18	32	7	5	1
number	4 540	–	2 843	1 361	157	124	55
$1,000	76	–	49	21	4	2	1
Litters of pigs farrowed between—							
December 1 of preceding year and November 30 ——— farms	162	6	49	80	18	7	2
number	1 512	134	816	437	85	34	6
December 1 and May 31 ——— farms	142	4	46	71	14	6	1
number	1 016	116	486	338	52	19	5
June 1 and November 30 ——— farms	76	4	28	30	8	5	1
number	496	18	330	99	33	15	1
Sheep and lambs of all ages ——— farms	65	3	10	28	19	3	2
number	3 380	143	529	1 628	942	113	25
Lambs under 1 year old ——— farms	50	2	8	23	13	2	2
number	909	44	46	531	224	50	14
Ewes 1 year old or older ——— farms	59	3	9	26	17	3	1
number	2 326	93	468	1 028	670	57	10
Rams and wethers 1 year old or older ——— farms	51	3	6	19	19	3	1
number	145	6	15	69	48	6	1
Sheep and lambs sold ——— farms	64	3	12	26	19	3	1
number	2 815	126	445	1 426	697	108	13
Sheep and lambs shorn ——— farms	59	3	9	25	18	3	1
number	2 432	114	432	1 202	611	51	22
pounds of wool	25 562	1 007	4 744	12 568	6 631	412	200
Horses and ponies ——— farms	284	14	87	115	50	12	6
number	1 013	109	258	429	157	45	15
Sold ——— farms	36	2	11	15	3	4	1
number	91	16	15	44	8	4	4
$1,000	19	4	5	8	2	1	(Z)
Horses ——— farms	197	11	57	74	38	11	6
number	685	96	161	274	109	31	14
Sold ——— farms	30	2	11	9	3	4	1
number	76	15	15	30	8	4	4
$1,000	18	4	5	7	2	1	(Z)
Any goats ——— farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold ——— farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry							
Chickens 3 months old or older ——— farms	380	8	94	184	76	14	4
number	27 628	2 902	6 595	12 095	4 958	880	198
Sold ——— farms	46	3	14	17	10	2	–
number	5 657	2 116	865	1 856	414	406	–
Hens and pullets of laying age ——— farms	376	8	94	184	72	14	4
number	25 930	2 897	6 257	11 497	4 216	868	195
Kept for table or market egg production ——— farms	373	8	92	183	72	14	4
number	25 389	2 892	6 180	11 316	3 948	858	195
Kept for hatching egg production ——— farms	16	1	3	6	5	1	–
number	541	5	77	181	268	10	–
Pullets 3 months old or older not of laying age ——— farms	19	–	3	9	7	–	–
number	725	–	148	435	142	–	–
Roosters and male chickens ——— farms	105	1	20	50	27	6	1
number	973	5	190	163	600	12	3
Pullet chicks and pullets under 3 months old ——— farms	14	–	4	7	2	1	–
number	1 750	–	450	1 150	100	50	–
Broilers and other meat-type chickens sold ——— farms	31	1	10	17	2	–	1
number	3 727	30	1 461	1 974	112	–	150
Turkeys ——— farms	27	–	5	12	7	2	1
number	413	–	72	185	88	28	40
Sold ——— farms	7	–	3	1	3	–	–
number	94	–	39	30	25	–	–
Heavy breeds for slaughter ——— farms	15	–	2	5	5	2	1
number	237	–	35	64	70	28	40
Sold ——— farms	6	–	3	–	3	–	–
number	64	–	39	–	25	–	–
Light breeds for slaughter ——— farms	9	–	2	5	2	–	–
number	164	–	35	112	17	–	–
Sold ——— farms	1	–	–	1	–	–	–
number	30	–	–	30	–	–	–
Turkey hens kept for breeding ——— farms	6	–	1	4	1	–	–
number	12	–	2	9	1	–	–
Sold ——— farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes ——— farms	709	44	301	271	80	13	–
acres	48 567	6 655	23 899	14 751	2 828	434	–
Commercial fertilizer used ——— farms	264	31	136	74	23	–	–
acres	18 105	4 128	9 909	3 450	618	–	–
Field corn for grain or seed ——— farms	57	6	23	22	6	–	–
acres	2 856	783	1 275	744	54	–	–
bushels	104 661	23 600	50 839	28 751	1 471	–	–
Irrigated ——— farms	1	–	1	–	–	–	–
acres	61	–	61	–	–	–	–

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Crops Harvested—Continued							
Sorghums for all purposes ____ farms	40	6	15	14	5	–	–
acres	1 382	414	358	254	356	–	–
Commercial fertilizer used ____ farms	6	1	4	1	–	–	–
acres	198	10	178	10	–	–	–
Sorghums for grain or seed ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans ____ farms	17	2	13	2	–	–	–
acres	1 050	90	720	240	–	–	–
bushels	14 735	1 230	11 385	2 120	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	2	–	2	–	–	–	–
acres	25	–	25	–	–	–	–
Peanuts for nuts ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat ____ farms	1 136	46	402	485	171	28	4
acres	151 352	14 764	66 591	54 149	13 918	1 873	57
bushels	2 358 232	330 574	1 104 529	744 387	160 759	17 423	560
Irrigated ____ farms	2	–	1	–	1	–	–
acres	111	–	100	–	11	–	–
Commercial fertilizer used ____ farms	476	37	226	177	33	3	–
acres	69 810	12 848	36 229	18 409	2 209	115	–
Cotton ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irish potatoes ____ farms	12	–	2	8	1	–	1
acres	10	–	2	7	1	–	1
hundredweight	520	–	120	290	60	–	50
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Hay ____ farms	1 287	53	434	551	197	43	9
acres	217 008	14 869	84 153	88 519	24 572	4 240	655
tons	275 169	24 723	116 682	102 110	27 044	3 922	688
Commercial fertilizer used ____ farms	89	17	51	17	4	–	–
acres	8 133	1 994	4 408	1 483	248	–	–
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	1 181	51	401	515	175	34	5
acres	125 946	8 348	51 965	51 104	11 875	2 299	355
tons, dry	182 210	16 392	80 652	66 993	15 302	2 376	495
Irrigated ____ farms	10	4	4	2	–	–	–
acres	724	314	290	120	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	189	5	54	93	34	3	–
acres	8 218	395	2 847	3 902	947	127	–
tons, dry	12 246	630	5 243	4 716	1 526	131	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Field seeds ____ farms	35	1	9	18	7	–	–
acres	832	70	338	304	120	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Vegetables ____ farms	7	–	1	6	–	–	–
acres	3	–	1	2	–	–	–
Irrigated ____ farms	2	–	1	1	–	–	–
acres	1	–	1	(Z)	–	–	–
Commercial fertilizer used ____ farms	1	–	1	–	–	–	–
acres	1	–	1	–	–	–	–
Berries ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–

Table 1. Number, Land, and Value of Farms: 1974 and 1969

		Farms and land in farms							Value of land and buildings			
		All farms				Farms with sales of $2,500 and over			All farms		Farms with sales of $2,500 and over	
		Farms	Acres in farms	Average size of farm (acres)	Percent of land area	Farms	Acres in farms	Average size of farm (acres)	Average per farm	Average per acre	Average per farm	Average per acre
North Dakota, total	1974	42 710	42 387 424	992	95.6	40 661	40 792 094	1 003	193 574	195	199 902	199
	1969	46 381	43 117 831	930	97.3	41 528	40 374 480	972	87 222	94	94 164	97
Adams	1974	481	624 452	1 298	98.6	467	620 200	1 328	194 056	149	198 487	149
	1969	498	637 799	1 281	100.7	441	625 803	1 419	95 582	75	104 837	74
Barnes	1974	1 248	960 698	770	101.5	1 199	957 534	799	210 063	273	217 417	272
	1969	1 324	965 370	729	102.0	1 200	949 252	791	79 663	109	86 284	109
Benson	1974	1 006	936 360	931	104.3	966	925 440	958	174 722	188	179 949	188
	1969	977	836 495	856	93.2	879	815 685	928	80 404	94	86 683	93
Billings	1974	271	769 101	2 838	105.5	259	374 806	1 447	206 473	73	161 563	112
	1969	292	785 043	2 689	107.7	246	382 137	1 553	91 606	34	89 055	57
Bottineau	1974	1 192	1 098 640	922	102.4	1 126	1 088 209	966	225 283	244	236 777	245
	1969	1 277	1 070 554	838	99.7	1 092	1 032 884	946	94 854	113	107 183	113
Bowman	1974	380	711 698	1 873	95.6	374	711 034	1 901	226 202	121	229 617	121
	1969	418	747 593	1 789	100.4	375	735 841	1 962	107 157	60	116 423	59
Burke	1974	671	661 399	986	92.4	647	658 096	1 017	131 383	133	135 436	133
	1969	739	660 103	893	92.2	639	636 809	997	65 226	73	72 697	73
Burleigh	1974	845	982 708	1 163	94.5	765	965 747	1 262	215 024	185	228 732	181
	1969	932	1 024 958	1 100	98.5	797	991 196	1 244	87 484	80	97 742	79
Cass	1974	1 509	1 040 522	690	93.0	1 421	1 030 203	725	252 004	365	262 848	363
	1969	1 684	1 104 341	656	98.7	1 535	1 087 556	709	126 061	192	133 733	189
Cavalier	1974	1 122	900 254	802	93.1	1 093	896 072	820	199 387	248	203 352	248
	1969	1 274	956 596	751	98.9	1 195	941 606	788	97 782	130	102 980	131
Dickey	1974	798	683 190	856	93.4	751	674 955	899	199 684	233	210 025	234
	1969	837	697 341	833	95.3	770	682 220	886	77 449	93	81 851	92
Divide	1974	693	797 839	1 151	95.9	669	794 471	1 188	155 457	135	160 257	135
	1969	733	786 131	1 072	94.5	652	760 006	1 166	77 991	73	84 912	73
Dunn	1974	792	1 421 415	1 795	111.5	748	1 091 289	1 459	184 365	103	174 456	120
	1969	821	1 441 886	1 756	113.1	746	1 060 309	1 421	95 890	55	91 053	64
Eddy	1974	394	382 877	972	94.2	377	377 966	1 003	166 108	171	170 581	170
	1969	445	414 347	931	102.0	391	402 830	1 030	83 009	89	92 119	89
Emmons	1974	951	866 449	911	90.1	910	851 363	936	116 922	128	118 970	127
	1969	1 055	907 680	860	94.4	932	884 616	949	61 871	72	67 506	71
Foster	1974	372	405 280	1 089	98.1	353	399 476	1 132	272 668	250	283 515	251
	1969	430	394 268	917	95.5	403	390 553	969	102 321	112	107 428	111
Golden Valley	1974	287	509 213	1 774	78.5	263	504 630	1 919	230 610	130	248 874	130
	1969	305	521 624	1 710	80.4	263	511 108	1 943	115 307	67	129 940	67
Grand Forks	1974	1 136	865 602	762	94.1	1 090	863 225	792	233 354	306	242 082	306
	1969	1 281	875 346	683	95.1	1 149	858 175	747	105 816	155	115 026	154
Grant	1974	828	1 018 714	1 230	95.6	784	1 010 466	1 289	140 120	114	145 611	113
	1969	872	1 015 851	1 165	95.3	782	1 000 359	1 279	72 734	62	78 850	62
Griggs	1974	525	440 387	839	96.9	499	436 689	875	186 187	222	194 739	223
	1969	562	442 984	788	97.5	519	436 599	841	80 005	102	85 266	101
Hettinger	1974	609	757 540	1 244	104.3	594	755 665	1 272	237 429	191	242 667	191
	1969	663	784 265	1 183	108.0	579	766 613	1 324	107 268	91	119 465	90
Kidder	1974	626	787 900	1 259	90.7	595	777 143	1 306	150 741	120	156 100	120
	1969	674	773 179	1 147	89.0	606	756 878	1 249	72 289	63	77 875	62
La Moure	1974	924	737 824	799	101.5	878	734 373	836	216 175	271	226 401	271
	1969	1 011	725 007	717	99.7	928	713 028	768	76 485	107	81 286	106
Logan	1974	659	620 165	941	96.9	627	610 101	973	127 134	135	127 993	132
	1969	717	616 607	860	96.3	651	604 159	928	69 636	81	74 969	81
McHenry	1974	1 156	1 163 440	1 006	96.7	1 093	1 144 327	1 047	153 460	152	158 938	152
	1969	1 211	1 131 404	934	94.1	1 063	1 095 881	1 031	72 263	77	79 377	77
McIntosh	1974	707	619 121	876	97.5	677	612 806	905	137 433	157	142 129	157
	1969	759	600 748	791	94.7	690	585 694	849	60 883	77	65 112	77
McKenzie	1974	884	1 224 594	1 385	70.0	846	1 179 498	1 394	176 927	128	179 580	129
	1969	905	1 697 592	1 876	97.0	803	1 108 070	1 380	89 693	48	91 664	66
McLEAN	1974	1 322	1 236 286	935	93.5	1 267	1 227 996	969	187 105	200	193 707	200
	1969	1 439	1 258 974	875	95.3	1 274	1 231 458	967	82 839	95	90 628	94
Mercer	1974	644	607 842	944	91.2	610	601 634	986	139 671	148	144 572	147
	1969	706	634 932	899	95.3	623	622 496	999	66 607	74	73 281	73
Morton	1974	1 095	1 238 874	1 131	100.8	1 000	1 221 410	1 221	156 318	138	166 246	136
	1969	1 146	1 180 508	1 030	96.1	1 032	1 156 654	1 121	69 198	67	74 125	66
Mountrail	1974	1 041	1 112 342	1 069	95.5	995	1 101 027	1 107	140 578	132	145 595	132
	1969	1 112	1 129 193	1 015	97.0	930	1 088 943	1 171	70 216	69	80 733	69
Nelson	1974	762	650 796	854	102.2	726	644 416	888	185 846	218	193 252	218
	1969	787	643 585	818	101.0	747	636 049	851	86 347	106	89 587	105
Oliver	1974	391	419 139	1 072	90.9	359	413 832	1 153	151 970	142	162 062	141
	1969	434	454 053	1 046	98.4	390	445 487	1 142	70 369	67	76 580	67
Pembina	1974	920	671 849	730	93.4	873	666 452	763	237 321	325	248 665	326
	1969	1 065	671 477	630	93.3	919	652 554	710	104 206	165	117 412	165
Pierce	1974	686	641 327	935	96.5	649	638 918	984	165 556	177	173 292	176
	1969	778	676 896	870	101.9	706	661 320	937	76 577	88	81 718	87
Ramsey	1974	785	745 625	950	93.3	763	743 018	974	230 154	242	235 607	242
	1969	888	751 285	846	94.0	819	737 054	900	98 680	117	104 807	116
Ransom	1974	646	541 378	838	98.2	588	462 855	787	207 061	247	215 028	273
	1969	770	556 751	723	101.0	663	471 843	712	72 418	100	79 256	111
Renville	1974	547	521 375	953	91.9	531	519 796	979	181 143	190	185 391	189
	1969	616	530 472	861	93.5	553	515 943	933	92 303	107	100 303	108
Richland	1974	1 486	883 895	595	95.3	1 436	876 843	611	218 331	367	224 817	368
	1969	1 627	860 273	529	92.8	1 475	845 444	573	97 121	184	104 848	183
Rolette	1974	628	523 093	833	89.6	552	498 573	903	153 423	184	169 640	188
	1969	603	494 952	821	84.8	524	463 748	885	76 160	93	85 265	96
Sargent	1974	681	521 268	765	95.5	652	519 407	797	192 762	252	200 387	252
	1969	787	535 705	681	98.1	693	521 719	753	70 067	103	76 243	101
Sheridan	1974	565	559 137	990	88.4	546	554 761	1 016	173 166	175	177 209	174
	1969	654	599 647	917	94.8	579	583 268	1 007	69 908	76	76 656	76
Sioux	1974	257	781 260	3 040	110.7	242	554 849	2 293	232 288	76	222 549	97
	1969	239	711 676	2 978	100.8	227	476 478	2 099	152 217	51	139 935	67
Slope	1974	330	784 196	2 376	100.0	323	601 178	1 861	294 236	124	279 884	150
	1969	324	725 817	2 240	92.6	284	530 999	1 870	116 165	52	126 552	68
Stark	1974	889	846 875	953	100.5	860	839 048	976	156 341	164	158 453	162
	1969	909	861 275	947	102.3	809	835 089	1 032	78 309	83	84 156	82

Table 1. **Number, Land, and Value of Farms: 1974 and 1969**—Continued

	Farms and land in farms							Value of land and buildings			
	All farms				Farms with sales of $2,500 and over			All farms		Farms with sales of $2,500 and over	
	Farms	Acres in farms	Average size of farm (acres)	Percent of land area	Farms	Acres in farms	Average size of farm (acres)	Average per farm	Average per acre	Average per farm	Average per acre
Steele 1974	569	465 131	817	102.3	556	464 069	835	242 808	297	247 916	297
1969	581	445 789	767	98.1	555	441 175	795	91 004	119	93 871	118
Stutsman 1974	1 249	1 324 269	1 060	91.4	1 180	1 310 319	1 110	226 853	214	237 829	214
1969	1 412	1 352 239	958	93.3	1 286	1 329 052	1 033	88 471	92	94 738	92
Towner 1974	684	657 346	961	98.5	665	653 571	983	207 674	216	212 249	216
1969	722	663 320	919	99.4	680	656 045	965	108 643	118	114 128	118
Traill 1974	845	524 221	620	95.1	819	521 298	637	260 355	420	267 387	420
1969	992	543 845	548	98.7	912	537 599	589	115 102	210	122 720	208
Walsh 1974	1 210	816 290	675	99.2	1 181	814 385	690	239 118	354	244 398	354
1969	1 415	837 424	592	101.8	1 274	821 896	645	99 366	168	107 461	167
Ward 1974	1 425	1 256 083	881	96.0	1 342	1 244 810	928	165 716	188	173 636	187
1969	1 555	1 267 518	815	96.9	1 341	1 234 977	921	84 235	103	94 299	102
Wells 1974	881	829 453	941	99.8	843	824 072	978	224 415	238	232 030	237
1969	971	829 976	855	99.8	891	814 011	914	85 660	100	91 324	100
Williams 1974	1 106	1 240 692	1 122	93.9	1 032	1 227 773	1 190	188 637	168	197 612	166
1969	1 153	1 285 137	1 115	97.3	1 016	1 247 312	1 228	85 374	77	93 911	76

Table 2. **Land Use: 1974**

Part 1 of 2

	Cropland											
	Total				Harvested				Used only for pasture			
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
North Dakota, total	41 301	29 185 095	39 873	28 997 608	40 643	19 207 401	39 604	19 158 983	13 200	2 269 832	12 597	2 194 445
Adams	466	394 342	456	390 863	462	225 565	455	224 841	182	45 247	177	44 062
Barnes	1 204	817 405	1 177	815 352	1 185	623 091	1 170	622 803	472	49 491	457	48 877
Benson	971	747 319	946	743 792	959	462 091	943	460 961	341	49 303	335	48 712
Billings	253	119 564	247	118 554	250	75 811	244	75 416	77	17 160	71	16 760
Bottineau	1 164	945 003	1 113	939 601	1 153	535 705	1 111	534 165	317	34 768	296	33 841
Bowman	367	358 593	365	358 043	365	195 354	364	195 304	100	37 716	99	37 366
Burke	659	497 921	643	495 748	643	249 688	639	249 642	138	24 777	132	23 963
Burleigh	815	561 970	752	555 793	788	380 274	733	377 071	283	78 873	262	76 627
Cass	1 438	953 794	1 380	945 979	1 419	809 270	1 373	807 412	361	34 262	338	31 089
Cavalier	1 105	775 170	1 083	771 572	1 096	491 619	1 081	491 111	168	13 520	160	13 066
Dickey	781	518 441	745	514 448	765	411 433	740	410 685	321	61 190	309	59 332
Divide	688	605 625	668	603 553	677	303 019	668	302 753	221	35 756	207	34 215
Dunn	752	456 018	729	453 090	737	293 041	720	292 291	238	59 330	231	58 435
Eddy	380	285 545	366	282 732	372	195 482	361	195 204	172	31 648	166	30 525
Emmons	913	542 334	885	533 132	890	400 927	877	399 149	386	88 220	369	81 528
Foster	354	333 637	344	330 126	343	241 402	340	240 905	164	26 608	156	23 973
Golden Valley	271	228 284	255	225 420	263	121 032	249	120 136	93	19 076	88	18 225
Grand Forks	1 108	770 307	1 069	768 631	1 091	596 154	1 063	595 683	265	28 215	254	27 705
Grant	805	498 714	776	494 257	791	315 182	768	313 889	265	68 291	253	66 973
Griggs	496	352 924	484	351 713	492	255 111	483	254 890	178	20 749	171	20 062
Hettinger	584	599 721	575	597 958	575	332 501	572	332 403	200	55 916	194	55 159
Kidder	592	469 054	577	465 827	585	333 033	577	332 692	244	80 523	239	79 587
La Moure	889	610 283	854	608 204	877	457 573	852	457 073	406	62 637	390	61 684
Logan	637	386 870	610	382 523	622	293 099	608	292 515	237	47 254	220	43 662
McHenry	1 118	828 204	1 075	822 234	1 097	501 649	1 063	500 119	434	98 614	423	95 619
McIntosh	682	435 093	662	433 169	670	328 422	658	327 837	303	64 378	294	63 069
McKenzie	855	526 480	827	522 235	847	299 157	822	297 526	238	46 563	225	44 499
McLEAN	1 287	934 019	1 249	928 664	1 276	540 183	1 245	539 079	381	63 766	368	61 945
Mercer	635	313 731	609	309 987	623	191 297	604	190 500	213	49 896	201	48 422
Morton	1 048	572 677	972	562 471	1 018	363 139	954	361 120	388	102 034	360	96 185
Mountrail	1 019	732 402	985	726 541	991	376 647	973	376 056	282	57 539	253	54 061
Nelson	740	541 067	711	537 622	733	342 152	710	341 052	220	22 804	213	22 224
Oliver	369	183 720	356	181 597	362	133 172	351	132 604	113	21 019	109	20 246
Pembina	906	601 615	870	597 733	900	446 107	870	445 182	160	11 974	148	11 353
Pierce	655	534 687	641	532 899	650	328 407	637	327 907	248	49 064	239	48 495
Ramsey	763	658 453	750	656 636	757	367 713	749	367 478	197	16 649	192	15 932
Ransom	623	370 899	577	362 413	596	298 593	570	293 886	309	43 392	275	40 953
Renville	541	444 264	527	443 021	536	251 048	527	250 806	176	16 126	169	15 686
Richland	1 432	772 751	1 395	768 868	1 420	667 058	1 393	666 108	448	41 996	436	40 027
Rolette	591	402 885	541	399 735	585	251 693	539	250 234	219	28 108	204	27 642
Sargent	658	424 069	642	423 172	652	333 892	639	333 452	354	58 996	349	58 788
Sheridan	546	391 164	532	388 562	539	240 900	528	240 545	209	44 013	205	43 200
Sioux	240	160 659	235	159 813	238	123 627	233	123 199	46	11 748	44	11 698
Slope	317	310 855	312	309 730	311	163 398	307	162 399	127	27 837	125	27 761
Stark	829	546 727	808	543 477	813	316 192	800	314 964	310	66 145	298	65 160
Steele	557	402 721	550	402 095	555	318 270	549	318 152	136	11 940	131	11 702
Stutsman	1 202	979 313	1 148	970 809	1 172	690 446	1 138	687 777	499	87 935	466	83 625
Towner	678	579 504	660	576 615	668	337 293	657	337 073	135	11 958	130	11 425
Traill	822	482 820	805	480 420	810	378 649	800	378 414	128	6 216	124	6 031
Walsh	1 198	715 409	1 176	714 567	1 196	546 531	1 176	546 163	197	14 346	194	14 283
Ward	1 378	972 248	1 315	966 127	1 336	573 659	1 290	571 906	382	46 301	354	45 089
Wells	851	692 546	824	688 914	846	462 411	821	461 328	255	31 590	246	30 202
Williams	1 069	845 275	1 020	840 571	1 046	438 239	1 010	437 123	264	46 355	248	43 695

Table 2. **Land Use: 1974**—Continued

Part 2 of 2

	Woodland, including woodland posture				Other land, including other pastureland			
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
North Dakota, total	4 486	502 217	4 249	474 027	35 616	12 700 112	34 012	11 320 459
Adams	16	4 487	15	4 458	418	225 623	408	224 879
Barnes	202	9 324	193	9 234	1 084	133 969	1 041	132 948
Benson	99	17 172	91	11 742	826	171 869	796	169 906
Billings	15	6 242	15	6 242	235	643 295	227	250 010
Bottineau	209	35 825	180	32 718	948	117 812	901	115 890
Bowman	8	5 071	8	5 071	333	348 034	328	347 920
Burke	22	2 638	19	2 496	592	160 840	568	159 852
Burleigh	83	8 648	73	7 554	698	412 090	641	402 400
Cass	213	8 614	197	8 124	1 151	78 114	1 089	76 100
Cavalier	160	28 134	157	28 043	911	96 950	887	96 457
Dickey	52	1 766	52	1 766	657	162 983	619	158 741
Divide	37	6 238	27	5 758	613	185 976	590	185 160
Dunn	47	17 766	47	17 766	701	947 631	664	620 433
Eddy	78	6 008	78	6 008	342	91 324	327	89 226
Emmons	39	4 671	38	4 662	776	319 444	751	313 569
Foster	44	2 694	44	2 694	304	68 949	288	66 656
Golden Valley	10	4 391	10	4 391	258	276 538	242	274 819
Grand Forks	245	12 151	234	12 047	928	83 144	892	82 547
Grant	33	13 583	32	13 531	709	506 417	681	502 678
Griggs	77	3 762	76	3 757	463	83 701	440	81 219
Hettinger	8	1 657	8	1 657	466	156 162	457	156 050
Kidder	14	1 138	14	1 138	522	317 708	495	310 178
La Moure	98	4 076	98	4 076	770	123 465	739	122 093
Logan	32	6 345	32	6 345	546	226 950	530	221 233
McHenry	109	19 807	104	12 611	967	315 429	916	309 482
McIntosh	21	2 140	21	2 140	588	181 888	566	177 497
McKenzie	79	16 815	77	16 451	785	681 299	752	640 812
McLEAN	78	12 779	75	12 484	1 122	289 488	1 080	286 848
Mercer	31	8 318	31	8 318	515	285 793	486	283 329
Martan	98	32 670	94	32 626	981	633 527	893	626 313
Mountrail	35	8 902	35	8 902	918	371 038	876	365 584
Nelsan	83	5 486	76	5 046	666	104 243	639	101 748
Oliver	44	7 346	40	7 102	352	228 073	327	225 133
Pembina	292	29 531	281	28 571	610	40 703	576	40 148
Pierce	55	4 212	55	4 212	567	102 428	535	101 807
Ramsey	86	4 093	82	3 890	651	83 079	635	82 492
Ransom	122	7 116	118	6 981	558	163 363	507	93 461
Renville	34	2 245	34	2 245	452	74 866	440	74 530
Richland	237	10 574	226	10 365	1 150	100 570	1 113	97 610
Rolette	182	29 090	146	24 630	534	91 118	471	74 208
Sargent	71	2 169	71	2 169	595	95 030	571	94 066
Sheridan	16	2 883	14	2 739	474	165 090	459	163 460
Sioux	4	1 975	4	1 975	230	618 626	217	393 061
Slope	7	3 310	7	3 310	274	470 031	271	288 138
Stark	44	8 639	43	8 634	775	291 509	751	286 937
Steele	89	4 407	87	4 330	509	58 003	497	57 644
Stutsman	120	12 396	117	12 376	1 052	332 560	1 000	327 134
Towner	40	2 525	39	1 975	561	75 317	549	74 981
Traill	182	9 301	178	9 193	662	32 100	642	31 685
Walsh	297	22 937	286	22 566	933	77 944	914	77 252
Ward	85	7 607	75	6 621	1 192	276 228	1 120	272 062
Wells	57	3 430	53	3 303	743	133 477	719	131 855
Williams	47	7 113	42	6 984	949	388 304	889	380 218

Table 3. **Irrigation: 1974**

	All irrigated farms			Irrigated farms with sales of $2,500 and over							
				Land irrigated		Estimated quantity of irrigation water applied		Harvested cropland irrigated			Land irrigated by sprinklers
	Farms	Land irrigated (acres)	Land in irrigated farms (acres)	Farms	Acres	Total (acre-feet)	Average per acre irrigated (acre-feet)	Farms	Acres	Land in irrigated farms (acres)	Farms	Acres
North Dakota, total	510	70 891	853 805	490	69 713	90 089	1.3	477	66 341	840 972	163	19 109
Adams	1	31	800	1	31	43	1.4	1	31	800	–	–
Barnes	6	924	5 080	4	886	703	.8	4	756	5 004	4	886
Benson	–	–	–	–	–	–	.0	–	–	–	–	–
Billings	2	50	4 041	2	50	40	.8	2	50	4 041	–	–
Bottineau	2	81	6 060	2	81	112	1.4	2	81	6 060	–	–
Bowman	4	642	31 255	4	642	491	.8	4	642	31 255	1	60
Burke	1	11	1 441	1	11	11	1.0	1	10	1 441	1	5
Burleigh	24	3 565	41 968	17	3 341	4 108	1.2	16	3 331	37 540	12	1 610
Cass	9	391	7 309	9	391	498	1.3	9	391	7 309	4	306
Cavalier	–	–	–	–	–	–	.0	–	–	–	–	–
Dickey	11	2 102	8 899	11	2 102	2 728	1.3	11	2 032	8 899	10	1 921
Divide	7	554	13 989	7	554	490	.9	7	554	13 989	1	250
Dunn	12	541	32 735	12	541	617	1.1	10	510	32 735	–	–
Eddy	3	170	3 915	3	170	94	.6	3	170	3 915	3	170
Emmons	8	428	12 075	8	428	496	1.2	6	268	12 075	4	256
Foster	2	(D)	4 504	1	(D)	336	(D)	1	(D)	3 800	1	(D)
Golden Valley	6	1 093	23 475	5	1 082	934	.9	5	1 082	23 460	1	820
Grand Forks	2	408	4 820	2	408	151	.4	2	408	4 820	2	408

Table 3. **Irrigation: 1974**—Continued

	All irrigated farms			Irrigated farms with sales of $2,500 and over								
				Land irrigated		Estimated quantity of irrigation water applied		Harvested cropland irrigated			Land irrigated by sprinklers	
	Farms	Land irrigated (acres)	Land in irrigated farms (acres)	Farms	Acres	Total (acre-feet)	Average per acre irrigated (acre-feet)	Farms	Acres	Land in irrigated farms (acres)	Farms	Acres
Grant	20	1 275	35 527	20	1 275	2 021	1.6	20	1 275	35 527	4	174
Griggs	7	454	7 908	7	454	372	.8	7	454	7 908	6	396
Hettinger	8	293	14 277	7	266	308	1.2	7	266	14 250	3	32
Kidder	9	1 592	26 842	9	1 592	1 980	1.2	9	1 592	26 842	8	1 566
La Moure	4	505	5 446	4	505	486	1.0	4	505	5 446	3	425
Logan	2	(D)	2 000	2	(D)	814	(D)	2	(D)	2 000	2	(D)
McHenry	16	6 432	48 107	15	6 320	10 427	1.6	15	5 020	40 996	2	242
McIntosh	2	9	60	–	–	–	.0	–	–	–	–	–
McKenzie	111	19 741	85 997	109	19 715	27 581	1.4	107	19 093	85 971	6	230
McLEAN	20	2 053	32 376	20	2 053	2 467	1.2	20	1 943	32 376	14	1 495
Mercer	12	1 156	15 690	12	1 156	1 294	1.1	12	1 126	15 690	3	234
Morton	34	3 380	114 785	33	3 370	4 106	1.2	31	3 272	114 719	13	1 142
Mountrail	9	554	14 970	9	554	501	.9	7	294	14 970	3	60
Nelson	1	2	90	1	2	1	.5	1	2	90	1	2
Oliver	8	1 517	23 980	8	1 517	1 610	1.1	8	1 517	23 980	–	–
Pembina	–	–	–	–	–	–	.0	–	–	–	–	–
Pierce	4	65	5 270	4	65	62	1.0	4	65	5 270	3	57
Ramsey	2	215	1 760	2	215	108	.5	2	190	1 760	1	150
Ransom	9	1 830	11 650	9	1 830	757	.4	9	1 830	11 650	9	1 755
Renville	2	300	1 520	2	300	414	1.4	2	300	1 520	–	–
Richland	8	284	4 952	8	284	149	.5	8	284	4 952	7	280
Rolette	2	340	2 480	2	340	170	.5	2	340	2 480	2	340
Sargent	1	50	1 600	1	50	50	1.0	1	50	1 600	1	50
Sheridan	–	–	–	–	–	–	.0	–	–	–	–	–
Sioux	4	535	21 870	3	235	277	1.2	3	235	21 560	1	200
Slope	5	345	34 487	5	345	322	.9	5	345	34 487	3	200
Stark	11	568	13 854	11	568	570	1.0	11	508	13 854	7	324
Steele	1	320	1 974	1	320	256	.8	1	320	1 974	1	320
Stutsman	6	1 228	11 158	6	1 228	1 277	1.0	6	1 228	11 158	3	682
Towner	3	26	400	3	26	12	.5	3	16	400	1	20
Traill	–	–	–	–	–	–	.0	–	–	–	–	–
Walsh	13	1 739	8 855	13	1 739	2 376	1.4	11	1 705	8 855	1	42
Ward	10	977	9 822	9	973	979	1.0	9	913	9 812	5	371
Wells	2	70	2 080	2	70	97	1.4	2	70	2 080	2	53
Williams	64	10 363	89 652	64	10 363	16 397	1.6	64	10 242	89 652	4	310

Table 4. **Tenure of Farm Operators and Type of Organization of Farms: 1974**

	Farm operators by tenure										Farms with sales of $2,500 and over by type of organization			
	All farms					Farms with sales of $2,500 and over								
	Total	Full owners	Part owners	Tenants	Percent of tenancy	Total	Full owners	Part owners	Tenants	Percent of tenancy	Individual or family	Partnerships	Corporations	Other
North Dakota, total	42 710	16 820	20 156	5 734	13.4	40 661	15 306	19 956	5 399	13.3	36 725	3 778	79	79
Adams	481	196	214	71	14.8	467	188	212	67	14.3	417	48	1	1
Barnes	1 248	530	538	180	14.4	1 199	487	537	175	14.6	1 059	137	1	2
Benson	1 006	375	456	175	17.4	966	354	449	163	16.9	860	101	4	1
Billings	271	132	108	31	11.4	259	122	107	30	11.6	237	21	1	–
Bottineau	1 192	382	641	169	14.2	1 126	339	630	157	13.9	1 017	106	–	3
Bowman	380	136	206	38	10.0	374	131	206	37	9.9	338	34	–	2
Burke	671	226	357	88	13.1	647	204	357	86	13.3	599	45	–	3
Burleigh	845	400	359	86	10.2	765	344	346	75	9.8	704	53	6	2
Cass	1 509	578	619	312	20.7	1 421	514	615	292	20.5	1 240	170	7	4
Cavalier	1 122	380	557	185	16.5	1 093	354	556	183	16.7	1 006	79	2	6
Dickey	798	356	353	89	11.2	751	319	349	83	11.1	700	47	2	2
Divide	693	235	364	94	13.6	669	215	364	90	13.5	605	63	–	1
Dunn	792	371	332	89	11.2	748	350	318	80	10.7	686	58	2	2
Eddy	394	174	168	52	13.2	377	163	166	48	12.7	343	32	–	2
Emmons	951	516	358	77	8.1	910	482	355	73	8.0	836	68	6	–
Foster	372	147	195	30	8.1	353	136	188	29	8.2	324	27	1	1
Golden Valley	287	100	159	28	9.8	263	79	157	27	10.3	228	32	–	3
Grand Forks	1 136	330	597	209	18.4	1 090	306	589	195	17.9	952	127	6	5
Grant	828	360	383	85	10.3	784	334	381	69	8.8	715	67	–	2
Griggs	525	226	222	77	14.7	499	206	221	72	14.4	433	64	1	1
Hettinger	609	219	316	74	12.2	594	206	315	73	12.3	538	55	–	1
Kidder	626	287	281	58	9.3	595	261	278	56	9.4	557	37	1	–
La Moure	924	395	432	97	10.5	878	364	427	87	9.9	804	69	3	2
Logan	659	301	281	77	11.7	627	277	279	71	11.3	575	52	–	–
McHenry	1 156	479	523	154	13.3	1 093	437	515	141	12.9	1 012	80	1	–
McIntosh	707	259	380	68	9.6	677	236	379	62	9.2	642	32	2	1
McKenzie	884	385	419	80	9.0	846	356	412	78	9.2	749	92	2	3
McLEAN	1 322	485	661	176	13.3	1 267	446	658	163	12.9	1 151	113	1	2
Mercer	644	243	306	95	14.8	610	225	300	85	13.9	542	66	1	1
Morton	1 095	552	445	98	8.9	1 000	471	442	87	8.7	921	76	3	–
Mountrail	1 041	394	554	93	8.9	995	364	548	83	8.3	917	75	1	2
Nelson	762	283	364	115	15.1	726	255	363	108	14.9	658	64	2	2
Oliver	391	176	184	31	7.9	359	148	182	29	8.1	327	32	–	–
Pembina	920	326	452	142	15.4	873	287	450	136	15.6	736	131	4	2

Table 4. **Tenure of Farm Operators and Type of Organization of Farms: 1974**—Continued

	Farm operators by tenure										Farms with sales of $2,500 and over by type of organization			
	All farms					Farms with sales of $2,500 and over								
	Total	Full owners	Part owners	Tenants	Percent of tenancy	Total	Full owners	Part owners	Tenants	Percent of tenancy	Individual or family	Partnerships	Corporations	Other
Pierce	686	286	302	98	14.3	649	256	301	92	14.2	598	49	–	2
Ramsey	785	333	331	121	15.4	763	319	328	116	15.2	686	77	–	–
Ransom	646	295	277	74	11.5	588	247	271	70	11.9	534	54	–	–
Renville	547	166	286	95	17.4	531	156	283	92	17.3	479	50	–	2
Richland	1 486	549	707	230	15.5	1 436	510	706	220	15.3	1 295	137	3	1
Rolette	628	264	270	94	15.0	552	202	266	84	15.2	509	43	–	–
Sargent	681	271	328	82	12.0	652	243	327	82	12.6	577	75	–	–
Sheridan	565	208	279	78	13.8	546	192	278	76	13.9	489	52	–	5
Sioux	257	86	149	22	8.6	242	73	148	21	8.7	213	28	–	1
Slope	330	115	168	47	14.2	323	111	167	45	13.9	285	37	1	–
Stark	889	440	350	99	11.1	860	419	347	94	10.9	780	74	5	1
Steele	569	180	294	95	16.7	556	168	294	94	16.9	495	60	1	–
Stutsman	1 249	536	579	134	10.7	1 180	479	572	129	10.9	1 068	109	1	2
Towner	684	248	303	133	19.4	665	235	302	128	19.2	600	64	–	1
Traill	845	272	409	164	19.4	819	254	408	157	19.2	714	103	2	–
Walsh	1 210	418	620	172	14.2	1 181	395	618	168	14.2	1 028	148	4	1
Ward	1 425	524	700	201	14.1	1 342	463	691	188	14.0	1 221	118	1	2
Wells	881	315	433	133	15.1	843	287	431	125	14.8	790	53	–	–
Williams	1 106	380	587	139	12.6	1 032	337	567	128	12.4	936	94	–	2

Table 5. **Characteristics of All Farm Operators: 1974**

(Applies only to individual or family operations (sole proprietorships) and partnerships; see text.)

			Farm operators by place of residence				Farm operators reporting days of work off farm				Farm operators by principal occupation	
	Farm operators	Average age of farm operator	On farm operated	On another farm	In a rural area, not on a farm	In a city, town, or urban area	Any days	Under 100 days	100 to 199 days	200 days and over	Farming	Other
North Dakota, total	42 522	49.9	28 454	1 925	474	5 019	10 568	4 826	2 125	3 617	38 191	4 331
Adams	478	49.3	273	19	13	92	149	52	42	55	404	74
Barnes	1 245	49.6	890	68	9	107	300	146	51	103	1 124	121
Benson	1 000	49.0	703	65	15	110	218	100	48	70	928	72
Billings	269	50.9	175	8	–	27	64	31	10	23	235	34
Bottineau	1 189	50.1	731	73	22	195	345	152	80	113	1 062	127
Bowman	378	50.5	243	16	7	63	80	38	9	33	344	34
Burke	668	51.3	414	24	7	125	192	79	42	71	582	86
Burleigh	835	50.2	546	18	10	121	290	96	46	148	644	191
Cass	1 496	49.6	1 011	89	23	143	348	157	70	121	1 342	154
Cavalier	1 113	50.0	724	48	8	154	263	144	49	70	1 039	74
Dickey	793	49.2	522	30	8	74	202	102	31	69	720	73
Divide	692	51.1	442	41	7	101	161	75	32	54	630	62
Dunn	787	49.3	537	19	21	71	151	71	27	53	725	62
Eddy	392	48.5	291	16	–	37	120	50	23	47	336	56
Emmons	944	49.6	568	39	3	108	193	91	27	75	834	110
Foster	369	49.6	273	11	6	20	64	28	13	23	348	21
Golden Valley	283	49.5	164	25	3	49	67	33	10	24	250	33
Grand Forks	1 125	48.6	773	70	11	131	328	149	77	102	1 029	96
Grant	826	49.2	571	27	3	88	193	97	34	62	753	73
Griggs	523	49.2	383	25	6	42	126	72	20	34	488	35
Hettinger	608	49.1	393	32	–	72	134	59	30	45	564	44
Kidder	625	49.5	449	22	3	50	167	83	38	46	587	38
La Moure	919	49.8	653	32	2	71	219	114	30	75	827	92
Logan	658	47.5	413	21	14	82	144	66	23	55	599	59
McHenry	1 154	51.2	785	58	11	106	282	136	42	104	1 013	141
McIntosh	703	48.2	433	22	7	97	156	66	28	62	655	48
McKenzie	878	50.7	611	38	9	107	276	109	48	119	751	127
McLEAN	1 319	50.9	854	66	18	170	295	140	64	91	1 204	115
Mercer	642	50.5	367	15	3	97	145	40	18	87	539	103
Morton	1 091	47.6	747	26	25	102	312	122	48	142	921	170
Mountrail	1 038	51.3	679	64	8	160	249	110	57	82	929	109
Nelson	758	50.7	545	35	4	88	166	89	36	41	709	49
Oliver	391	50.9	282	5	7	27	107	50	9	48	346	45
Pembina	914	51.7	546	34	22	185	231	102	60	69	843	71
Pierce	684	48.9	475	29	3	59	152	77	34	41	637	47
Ramsey	785	51.6	554	31	8	72	199	89	55	55	721	64
Ransom	645	50.3	445	31	6	49	168	65	39	64	554	91
Renville	545	51.4	336	29	15	92	129	67	29	33	506	39
Richland	1 481	49.7	1 050	74	9	125	324	158	70	96	1 355	126
Rolette	627	50.7	423	52	7	55	215	60	72	83	505	122
Sargent	681	48.9	512	26	2	43	153	76	29	48	628	53
Sheridan	560	48.3	367	31	4	41	97	52	27	18	525	35
Sioux	254	47.0	181	10	2	12	46	30	4	12	230	24
Slope	327	48.9	230	17	4	41	100	55	21	24	297	30
Stark	881	49.0	609	23	3	94	188	83	39	66	787	94
Steele	568	50.2	376	30	7	74	127	70	26	31	530	38
Stutsman	1 245	49.3	861	61	8	108	252	121	44	87	1 131	114
Towner	683	50.9	466	34	5	93	129	77	26	26	658	25
Traill	843	48.8	579	47	12	97	272	150	58	64	771	72
Walsh	1 205	50.7	784	65	11	165	342	162	86	94	1 099	106
Ward	1 421	50.3	960	60	21	187	464	190	99	175	1 220	201
Wells	881	48.9	648	29	5	75	167	97	34	36	826	55
Williams	1 103	51.7	607	45	27	265	307	98	61	148	907	196

Table 6. Farms by Standard Industrial Classification for Farms With Sales of $2,500 and Over: 1974

Part 1 of 2

	Farms	Cash grains (011)	Field crops, except cash grains				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total (013)	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
North Dakota, total	40 661	28 797	1 800	–	–	1 800	5	2
Adams	467	327	9	–	–	9	–	–
Barnes	1 199	949	34	–	–	34	–	–
Benson	966	800	26	–	–	26	–	–
Billings	259	105	9	–	–	9	–	–
Bottineau	1 126	1 006	18	–	–	18	–	–
Bowman	374	263	1	–	–	1	–	–
Burke	647	588	6	–	–	6	–	–
Burleigh	765	336	43	–	–	43	1	–
Cass	1 421	1 105	90	–	–	90	2	1
Cavalier	1 093	1 059	5	–	–	5	–	–
Dickey	751	424	40	–	–	40	–	–
Divide	669	640	6	–	–	6	–	–
Dunn	748	304	15	–	–	15	–	–
Eddy	377	236	21	–	–	21	–	–
Emmons	910	368	42	–	–	42	–	–
Foster	353	271	11	–	–	11	–	–
Golden Valley	263	179	1	–	–	1	–	–
Grand Forks	1 090	845	136	–	–	136	–	–
Grant	784	307	32	–	–	32	–	–
Griggs	499	380	17	–	–	17	–	–
Hettinger	594	462	6	–	–	6	–	–
Kidder	595	160	48	–	–	48	–	–
La Moure	878	584	41	–	–	41	–	–
Logan	627	311	31	–	–	31	–	–
McHenry	1 093	695	63	–	–	63	–	–
McIntosh	677	356	20	–	–	20	–	–
McKenzie	846	452	83	–	–	83	–	–
McLEAN	1 267	1 064	22	–	–	22	–	–
Mercer	610	295	12	–	–	12	–	–
Morton	1 000	334	45	–	–	45	–	–
Mountrail	995	837	19	–	–	19	–	–
Nelson	726	654	14	–	–	14	–	–
Oliver	359	126	12	–	–	12	–	–
Pembina	873	644	164	–	–	164	–	–
Pierce	649	508	19	–	–	19	–	–
Ramsey	763	718	4	–	–	4	–	–
Ransom	588	351	33	–	–	33	–	1
Renville	531	512	1	–	–	1	–	–
Richland	1 436	1 028	100	–	–	100	–	–
Rolette	552	410	23	–	–	23	–	–
Sargent	652	450	15	–	–	15	–	–
Sheridan	546	390	15	–	–	15	–	–
Sioux	242	58	8	–	–	8	–	–
Slope	323	203	6	–	–	6	–	–
Stark	860	485	10	–	–	10	–	–
Steele	556	528	4	–	–	4	–	–
Stutsman	1 180	824	35	–	–	35	1	–
Towner	665	633	6	–	–	6	–	–
Traill	819	636	117	–	–	117	–	–
Walsh	1 181	910	198	–	–	198	–	–
Ward	1 342	1 123	15	–	–	15	–	–
Wells	843	715	7	–	–	7	–	–
Williams	1 032	849	42	–	–	42	1	–

Part 2 of 2

	Horticultural specialties (018)	General farms, primarily crop (0191)	Livestock, except dairy, poultry, and animal specialties (021)	Dairy (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
North Dakota, total	43	1 654	6 135	1 425	57	88	641	14
Adams	–	10	107	8	–	1	5	–
Barnes	1	60	116	24	1	2	12	–
Benson	1	19	82	12	3	11	12	–
Billings	–	16	118	8	–	–	3	–
Bottineau	–	16	71	8	–	1	3	3
Bowman	–	8	93	4	–	2	3	–
Burke	–	9	33	7	–	1	3	–
Burleigh	6	80	254	29	–	4	12	–
Cass	3	78	116	16	3	5	2	–
Cavalier	–	5	19	3	1	–	1	–
Dickey	2	59	184	24	–	5	13	–
Divide	1	4	17	1	–	–	–	–
Dunn	–	49	321	32	–	2	25	–
Eddy	–	32	62	14	1	2	9	–
Emmons	–	66	270	119	3	–	42	–
Foster	–	24	30	6	1	3	7	–
Golden Valley	–	1	67	11	–	1	3	–
Grand Forks	3	32	44	15	4	3	3	5
Grant	–	34	323	52	2	1	33	–
Griggs	–	20	58	16	3	2	3	–
Hettinger	–	8	83	30	–	1	4	–
Kidder	–	95	212	45	–	1	34	–
La Moure	–	73	106	58	2	1	13	–
Logan	–	56	122	66	–	–	41	–
McHenry	–	62	205	48	1	1	17	1
McIntosh	–	70	132	63	–	–	36	–
McKenzie	2	20	277	10	1	–	1	–
McLEAN	–	38	94	41	–	–	8	–
Mercer	–	30	197	33	1	–	42	–

Table 6. Farms by Standard Industrial Classification for Farms With Sales of $2,500 and Over: 1974—Con.

Part 2 of 2

	Horticultural specialties (018)	General farms, primarily crop (0191)	Livestock, except dairy, poultry, and animal specialties (021)	Dairy (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Morton	2	41	398	137	–	5	38	–
Mountrail	–	15	92	21	–	3	8	–
Nelson	2	7	28	9	9	1	2	–
Oliver	–	27	132	34	–	1	26	1
Pembina	2	21	36	5	–	–	1	–
Pierce	–	24	50	35	2	–	11	–
Ramsey	1	2	30	6	1	1	–	–
Ransom	2	58	113	17	1	2	10	–
Renville	–	–	11	7	–	–	–	–
Richland	2	85	160	32	2	5	22	–
Rolette	–	20	81	7	–	2	8	1
Sargent	–	32	113	26	1	1	14	–
Sheridan	–	27	63	33	–	–	18	–
Sioux	–	11	138	14	–	1	12	–
Slope	–	11	99	3	–	–	1	–
Stark	3	32	219	78	–	5	26	2
Steele	–	5	16	2	1	–	–	–
Stutsman	1	60	163	67	1	2	25	1
Towner	2	1	18	3	2	–	–	–
Traill	–	13	34	12	5	1	1	–
Walsh	1	23	44	5	–	–	–	–
Ward	3	27	109	45	4	5	11	–
Wells	–	21	68	19	1	–	12	–
Williams	3	17	107	5	–	3	5	–

Table 7. Farms by Value of Agricultural Products Sold: 1974

	All farms	Farms with sales of $2,500 and over, excluding abnormal farms						Farms with sales under $2,500, excluding abnormal farms			
		Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999, (see text)	Total	$2,000 to $2,499	$1,500 to $1,999	$1,000 to $1,499, (see text)
North Dakota, total	42 710	40 661	3 335	11 226	11 991	7 940	3 975	2 194	2 019	410	426	1 183
Adams	481	467	30	129	139	101	52	16	13	3	4	6
Barnes	1 248	1 199	123	356	344	209	109	58	49	7	10	32
Benson	1 006	966	54	309	277	169	89	68	39	10	15	14
Billings	271	259	3	23	78	85	43	27	11	2	5	4
Bottineau	1 192	1 126	90	329	348	189	95	75	66	9	20	37
Bowman	380	374	24	126	106	71	32	15	6	–	2	4
Burke	671	647	28	177	209	148	72	13	24	8	3	13
Burleigh	845	765	36	142	222	174	111	80	78	10	19	49
Cass	1 509	1 421	327	466	299	184	81	64	86	16	30	40
Cavalier	1 122	1 093	58	371	342	196	85	41	28	4	6	18
Dickey	798	751	66	211	215	170	63	26	46	13	15	18
Divide	693	669	54	230	238	92	43	12	24	4	4	16
Dunn	792	748	26	140	244	180	104	54	43	11	15	17
Eddy	394	377	16	85	123	73	48	32	17	–	1	16
Emmons	951	910	9	176	242	263	148	72	40	6	5	29
Foster	372	353	47	146	82	53	19	6	18	1	1	16
Golden Valley	287	263	30	88	74	42	23	6	23	3	5	15
Grand Forks	1 136	1 090	216	337	256	165	72	44	46	5	7	34
Grant	828	784	9	153	261	198	117	46	44	3	8	33
Griggs	525	499	28	165	154	106	23	23	26	4	6	16
Hettinger	609	594	55	196	185	74	63	21	15	1	5	9
Kidder	626	595	22	122	187	147	71	46	31	17	4	10
La Moure	924	878	59	277	272	163	74	33	46	9	10	27
Logan	659	627	13	116	222	165	74	37	31	4	5	22
McHenry	1 156	1 093	37	223	324	254	167	88	62	21	15	26
McIntosh	707	677	11	151	220	178	84	33	29	5	4	20
McKenzie	884	846	56	199	248	206	81	56	37	8	9	20
McLEAN	1 322	1 267	49	329	420	240	142	87	55	12	7	36
Mercer	644	610	17	78	171	174	103	67	34	8	3	23
Morton	1 095	1 000	21	201	278	277	137	86	94	34	7	53
Mountrail	1 041	995	44	257	342	158	130	64	46	11	10	25
Nelson	762	726	40	246	212	136	64	28	36	19	4	13
Oliver	391	359	9	74	120	82	49	25	32	7	19	6
Pembina	920	873	192	253	189	127	65	47	47	10	7	30
Pierce	686	649	28	202	226	119	49	25	37	11	4	22
Ramsey	785	763	63	242	239	125	69	25	22	3	1	18
Ransom	646	588	68	147	178	110	55	30	57	6	7	44
Renville	547	531	43	173	161	113	31	10	16	1	4	11
Richland	1 486	1 436	230	435	381	211	119	60	49	15	7	27
Rolette	628	552	36	141	141	142	64	28	75	11	17	47
Sargent	681	652	73	163	196	141	52	27	29	8	4	17
Sheridan	565	546	14	134	183	138	50	27	19	5	6	8
Sioux	257	242	4	53	91	59	21	14	13	9	2	2
Slope	330	323	31	109	87	43	24	29	5	1	1	3
Stark	889	860	34	199	284	193	109	41	27	4	5	18
Steele	569	556	94	196	145	73	32	16	13	–	7	6
Stutsman	1 249	1 180	99	373	336	213	97	62	68	15	19	34
Towner	684	665	66	240	227	91	29	12	19	3	1	15
Traill	845	819	146	290	155	132	56	40	26	5	2	19
Walsh	1 210	1 181	187	284	325	228	97	60	29	3	3	23
Ward	1 425	1 342	82	414	429	220	122	75	82	8	20	54
Wells	881	843	68	263	262	150	71	29	38	9	8	21
Williams	1 106	1 032	70	287	302	190	95	88	73	8	18	47

Table 8. Market Value of Agricultural Products Sold: 1974

Part 1 of 2 All Farms

	Agricultural products sold		Crops and hay		Nursery and greenhouse products		Forest products		Livestock and livestock products		Poultry and poultry products	
	Value ($1,000)	Average per farm	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)
North Dakota, total	1 802 791	42 210	39 208	1 436 665	69	1 593	51	37	27 330	356 851	3 188	7 644
Adams	18 689	38 854	446	12 061	1	1	–	–	370	6 619	28	8
Barnes	57 709	46 241	1 154	48 301	4	(D)	3	(D)	795	9 119	94	256
Benson	38 903	38 671	938	33 219	1	(D)	1	(D)	617	5 353	49	280
Billings	5 653	20 860	196	2 528	–	–	–	–	231	3 120	22	5
Bottineau	50 319	42 214	1 116	46 563	–	–	5	(Z)	551	3 578	45	177
Bowman	16 492	43 400	352	11 137	–	–	–	–	280	5 349	18	5
Burke	23 781	35 441	631	21 718	2	(D)	1	(D)	333	2 037	23	14
Burleigh	24 973	29 554	733	13 761	6	326	4	(Z)	663	10 866	61	19
Cass	105 927	70 197	1 388	91 834	7	204	1	1	697	13 382	119	506
Cavalier	43 475	38 748	1 086	41 387	1	5	–	–	351	1 761	45	322
Dickey	33 607	42 114	727	21 861	2	(D)	–	–	603	11 248	107	(D)
Divide	30 537	44 065	673	27 860	1	10	–	–	387	2 654	40	15
Dunn	23 899	30 176	676	10 548	–	–	–	–	696	13 325	82	26
Eddy	12 790	32 462	358	9 681	–	–	–	–	305	3 036	34	72
Emmons	23 683	24 903	845	12 544	–	–	–	–	780	10 896	132	243
Foster	24 748	66 527	338	17 753	–	–	–	–	274	6 898	24	97
Golden Valley	13 304	46 355	243	8 890	–	–	–	–	215	4 409	18	5
Grand Forks	77 849	68 529	1 071	73 324	5	41	3	3	465	3 936	72	545
Grant	21 452	25 908	727	10 314	1	(Z)	–	–	720	11 089	89	48
Griggs	21 202	40 385	480	17 110	–	–	–	–	378	3 883	36	209
Hettinger	29 553	48 527	569	22 736	–	–	1	1	427	6 801	38	16
Kidder	18 292	29 220	552	9 131	–	–	–	–	554	9 138	56	23
La Moure	37 842	40 955	848	27 418	2	3	–	–	694	10 111	80	310
Logan	18 003	27 319	597	10 800	–	–	–	–	551	7 166	79	37
McHenry	34 252	29 630	1 043	24 202	1	(D)	–	–	827	9 968	83	(D)
McIntosh	19 610	27 737	652	11 475	–	–	–	–	594	8 087	129	48
McKenzie	32 266	36 500	768	20 450	2	10	2	2	676	11 746	40	59
McLEAN	43 273	32 733	1 261	35 003	1	2	3	1	820	8 234	91	34
Mercer	15 044	23 360	592	7 646	–	–	1	(Z)	517	7 302	93	95
Morton	28 701	26 211	930	11 185	2	10	–	–	960	17 394	163	112
Mountrail	35 436	34 040	963	30 505	–	–	3	2	651	4 900	40	29
Nelson	30 583	40 135	728	26 144	2	(D)	1	(D)	407	3 378	28	1 024
Oliver	10 401	26 601	339	4 820	–	–	–	–	353	5 551	74	31
Pembina	68 031	73 947	890	65 539	2	(D)	8	(D)	297	2 391	36	15
Pierce	25 074	36 551	638	19 516	1	(D)	–	–	470	5 041	40	(D)
Ramsey	33 106	42 173	751	31 040	2	7	–	–	287	1 997	37	62
Ransom	28 353	43 890	562	21 085	2	(D)	2	(D)	495	7 080	44	141
Renville	23 187	42 389	529	21 350	1	7	–	–	254	1 821	22	10
Richland	88 056	59 257	1 389	73 138	3	95	3	2	857	14 224	138	597
Rolette	20 998	33 436	555	17 907	–	–	2	(Z)	392	3 081	32	10
Sargent	29 894	43 897	628	21 240	–	–	–	–	538	8 510	74	143
Sheridan	16 839	29 804	532	12 555	–	–	–	–	426	4 254	51	29
Sioux	7 306	28 428	198	2 989	–	–	–	–	221	4 304	33	13
Slope	14 743	44 676	282	10 425	–	–	–	–	261	4 311	24	7
Stark	29 169	32 811	760	16 166	3	84	1	(Z)	773	12 892	70	26
Steele	33 145	58 251	554	31 176	–	–	–	–	248	1 868	13	102
Stutsman	54 209	43 402	1 134	42 400	2	(D)	–	–	928	11 608	104	(D)
Towner	34 143	49 917	664	32 342	2	(D)	–	–	272	1 484	25	(D)
Traill	55 159	65 277	801	52 017	1	2	3	(Z)	317	2 960	39	179
Walsh	82 856	68 476	1 185	79 449	1	(D)	1	(D)	498	3 358	69	29
Ward	55 080	38 653	1 286	46 109	5	146	1	(Z)	845	8 703	105	122
Wells	39 861	45 245	830	31 731	–	–	–	–	557	7 929	63	201
Williams	41 331	37 370	1 020	34 582	3	36	1	(Z)	652	6 697	37	16

Part 2 of 2 Farms With Sales of $2,500 and Over

	Agricultural products sold		Crops and hay		Nursery and greenhouse products		Forest products		Livestock and livestock products		Poultry and poultry products	
	Value ($1,000)	Average per farm	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)
North Dakota, total	1 798 949	44 243	38 463	1 435 269	53	1 545	46	37	25 997	354 527	3 006	7 572
Adams	18 644	39 923	443	12 056	1	1	–	–	359	6 579	28	8
Barnes	57 651	48 083	1 146	48 296	1	(D)	3	(D)	754	9 069	88	255
Benson	38 806	40 172	923	33 195	1	(D)	1	(D)	590	5 282	46	276
Billings	5 639	21 772	192	2 526	–	–	–	–	222	3 108	21	5
Bottineau	50 238	44 616	1 093	46 542	–	–	5	(Z)	508	3 520	43	177
Bowman	16 485	44 078	351	11 135	–	–	–	–	275	5 344	18	5
Burke	23 747	36 703	630	21 718	1	(D)	1	(D)	314	2 006	22	13
Burleigh	24 761	32 367	690	13 711	6	326	2	(Z)	614	10 705	50	18
Cass	105 479	74 229	1 352	91 709	4	201	1	1	650	13 092	103	477
Cavalier	43 432	39 737	1 079	41 363	1	5	–	–	335	1 742	44	322
Dickey	33 543	44 664	705	21 833	2	(D)	–	–	577	11 214	98	(D)
Divide	30 519	45 619	664	27 848	1	10	–	–	380	2 646	39	14
Dunn	23 837	31 868	661	10 524	–	–	–	–	668	13 291	79	22
Eddy	12 778	33 894	354	9 678	–	–	–	–	297	3 029	32	71
Emmons	23 604	25 938	835	12 499	–	–	–	–	761	10 864	128	242
Foster	24 638	69 796	335	17 685	–	–	–	–	263	6 855	24	97
Golden Valley	13 187	50 141	232	8 873	–	–	–	–	203	4 310	17	4
Grand Forks	77 803	71 379	1 050	73 307	3	39	3	3	440	3 910	65	544
Grant	21 406	27 304	710	10 298	1	(Z)	–	–	692	11 060	84	48
Griggs	21 170	42 425	478	17 108	–	–	–	–	353	3 853	35	209
Hettinger	29 533	49 719	566	22 731	–	–	1	1	416	6 786	38	16
Kidder	18 239	30 654	547	9 126	–	–	–	–	525	9 090	56	23
La Moure	37 781	43 031	836	27 403	–	–	–	–	659	10 069	75	309
Logan	17 974	28 667	591	10 795	–	–	–	–	534	7 143	76	35
McHenry	34 132	31 228	1 014	24 161	–	–	–	–	791	9 920	80	52
McIntosh	19 577	28 917	646	11 469	–	–	–	–	573	8 061	123	47
McKenzie	32 185	38 044	746	20 400	2	10	2	2	651	11 714	38	59
McLEAN	43 199	34 096	1 231	34 966	–	–	3	1	792	8 198	86	34
Mercer	14 996	24 584	579	7 630	–	–	1	(Z)	491	7 271	92	94

Table 8. **Market Value of Agricultural Products Sold: 1974**—Continued

Part 2 of 2 Farms With Sales of $2,500 and Over

	Agricultural products sold		Crops and hay		Nursery and greenhouse products		Forest products		Livestock and livestock products		Poultry and poultry products	
	Value ($1,000)	Average per farm	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)
Morton	28 534	28 534	884	11 112	2	10	–	–	889	17 301	150	111
Mountrail	35 386	35 564	951	30 484	–	–	3	2	627	4 871	40	29
Nelson	30 522	42 041	708	26 105	2	(D)	1	(D)	390	3 356	28	1 024
Oliver	10 347	28 822	330	4 810	–	–	–	–	327	5 507	71	30
Pembina	67 972	77 860	865	65 519	2	(D)	6	(D)	267	2 356	29	11
Pierce	25 023	38 556	630	19 508	1	(D)	–	–	441	4 999	39	(D)
Ramsey	33 086	43 363	745	31 033	2	7	–	–	275	1 984	37	62
Ransom	28 211	47 978	550	20 977	2	(D)	2	(D)	463	7 046	42	141
Renville	23 172	43 638	525	21 344	1	7	–	–	243	1 812	20	9
Richland	87 954	61 249	1 367	73 085	3	95	3	2	833	14 179	131	593
Rolette	20 908	37 877	523	17 887	–	–	1	(Z)	326	3 011	27	9
Sargent	29 858	45 794	616	21 229	–	–	–	–	517	8 486	73	143
Sheridan	16 812	30 791	523	12 543	–	–	–	–	414	4 240	49	29
Sioux	7 268	30 033	193	2 971	–	–	–	–	210	4 284	33	13
Slope	14 722	45 579	279	10 410	–	–	–	–	256	4 305	23	7
Stark	29 005	33 727	753	16 151	3	84	1	(Z)	751	12 744	69	26
Steele	33 128	59 583	549	31 171	–	–	–	–	237	1 855	12	102
Stutsman	54 058	45 812	1 109	42 348	2	(D)	–	–	873	11 509	97	(D)
Towner	34 120	51 308	654	32 328	2	(D)	–	–	263	1 476	25	(D)
Traill	55 133	67 317	794	52 008	–	–	3	(Z)	304	2 946	38	179
Walsh	82 823	70 130	1 169	79 434	1	(D)	1	(D)	482	3 340	67	28
Ward	54 862	40 881	1 264	45 966	3	141	1	(Z)	781	8 636	91	119
Wells	39 813	47 228	814	31 710	–	–	–	–	529	7 904	54	199
Williams	41 252	39 973	989	34 549	3	36	1	(Z)	612	6 651	33	15

Table 9. **Farm Production Expenses: 1974**

	Farm production expenses				Farms by farm production expenses for all farms							
	All farms		Farms with sales of $2,500 and over									
	Total ($1,000)	Average per farm	Total ($1,000)	Average per farm	Under $1,000	$1,000 to $2,999	$3,000 to $4,999	$5,000 to $9,999	$10,000 to $19,999	$20,000 to $39,999	$40,000 to $59,999	$60,000 and over
North Dakota, total	1 012 918	23 727	1 008 213	24 796	1 290	3 099	3 539	7 904	11 446	9 585	2 951	2 877
Adams	12 587	26 168	12 532	26 835	7	13	35	101	142	114	32	37
Barnes	30 817	24 693	30 708	25 611	25	89	104	209	301	324	105	91
Benson	18 924	18 811	18 851	19 514	34	71	106	190	296	220	42	47
Billings	4 200	15 498	4 177	16 127	5	28	19	78	76	47	9	9
Bottineau	23 106	19 384	22 994	20 421	42	134	143	235	287	224	72	55
Bowman	10 200	26 842	10 193	27 254	7	21	23	68	84	113	39	25
Burke	10 140	15 112	10 088	15 592	10	57	74	177	206	106	24	17
Burleigh	16 705	19 769	16 474	21 535	46	101	72	131	244	167	43	41
Cass	58 410	38 708	57 668	40 583	43	92	94	219	282	342	165	272
Cavalier	24 059	21 443	24 006	21 963	26	44	71	202	349	293	83	54
Dickey	20 445	25 652	20 374	27 129	36	42	38	176	200	177	66	62
Divide	12 669	18 281	12 638	18 891	20	54	37	148	204	185	28	17
Dunn	15 773	19 941	15 709	21 001	33	75	77	133	243	143	58	29
Eddy	7 714	19 579	7 688	20 393	9	26	51	82	105	79	22	20
Emmons	16 092	16 939	15 916	17 490	33	57	91	215	263	218	54	19
Foster	16 160	43 441	16 040	45 439	16	8	15	56	97	98	42	40
Golden Valley	7 828	27 275	7 744	29 445	15	20	10	44	69	63	30	36
Grand Forks	44 078	38 801	44 019	40 384	23	59	78	157	273	270	88	188
Grant	14 304	17 275	14 230	18 151	22	61	89	155	258	168	56	19
Griggs	12 273	23 377	12 230	24 509	10	29	17	123	138	136	37	35
Hettinger	16 464	27 079	16 448	27 690	11	30	58	78	177	147	64	43
Kidder	11 973	19 126	11 891	19 985	28	47	45	112	207	125	39	23
La Moure	22 178	24 002	22 107	25 179	25	60	61	144	257	226	83	68
Logan	11 471	17 407	11 423	18 219	23	49	65	143	174	158	30	17
McHenry	19 324	16 716	19 232	17 596	50	131	117	255	329	197	42	35
McIntosh	12 825	18 140	12 775	18 870	18	47	66	137	233	156	33	17
McKenzie	19 690	22 274	19 635	23 209	35	64	63	180	207	228	54	53
McLEAN	23 167	17 524	23 096	18 229	53	95	146	240	411	275	66	36
Mercer	9 567	14 925	9 528	15 620	24	58	75	177	174	95	21	17
Morton	20 006	18 354	19 847	19 847	43	103	101	228	275	239	63	38
Mountrail	16 598	15 944	16 509	16 592	42	121	84	219	295	204	58	18
Nelson	17 000	22 310	16 949	23 346	31	63	52	117	202	202	50	45
Oliver	6 400	16 410	6 335	17 646	12	28	42	73	127	85	15	8
Pembina	40 741	44 284	40 666	46 582	23	59	64	133	176	176	110	179
Pierce	13 266	19 338	13 201	20 341	16	63	44	136	220	141	38	28
Ramsey	16 964	21 638	16 939	22 201	18	38	71	153	205	203	54	42
Ransom	16 093	24 912	15 990	27 194	37	47	56	108	147	141	60	50
Renville	10 988	20 088	10 962	20 644	8	37	48	103	160	121	44	26
Richland	47 158	31 735	47 076	32 783	34	78	130	247	345	331	123	198
Rolette	10 973	17 473	10 826	19 612	32	81	59	151	136	108	34	27
Sargent	16 834	24 720	16 775	25 729	16	46	47	121	180	156	50	65
Sheridan	8 922	15 791	8 898	16 297	21	44	41	122	177	131	20	9
Sioux	4 843	18 844	4 785	19 773	6	17	15	51	79	66	18	5
Slope	8 374	25 376	8 303	25 706	5	15	26	43	92	83	43	23
Stark	18 978	21 396	18 845	21 913	15	50	100	157	245	231	44	45
Steele	16 369	28 768	16 340	29 388	18	37	24	78	127	156	67	62
Stutsman	33 076	26 482	32 900	27 881	31	81	81	182	344	315	117	98
Towner	17 450	25 512	17 420	26 195	10	26	41	115	192	206	57	37

Table 9. **Farm Production Expenses: 1974**—Continued

	Farm production expenses				Farms by farm production expenses for all farms							
	All farms		Farms with sales of $2,500 and over									
	Total ($1,000)	Average per farm	Total ($1,000)	Average per farm	Under $1,000	$1,000 to $2,999	$3,000 to $4,999	$5,000 to $9,999	$10,000 to $19,999	$20,000 to $39,999	$40,000 to $59,999	$60,000 and over
Traill	28 006	33 222	27 963	34 143	13	46	61	132	166	223	92	110
Walsh	49 979	41 305	49 946	42 291	25	69	87	225	289	252	77	186
Ward	27 361	19 214	27 083	20 181	42	127	144	267	398	317	70	59
Wells	22 659	25 720	22 607	26 817	27	41	67	157	288	192	58	51
Williams	20 736	18 749	20 635	19 995	36	120	114	221	295	212	62	46

Table 10. **Farm Production Expenses by Item Purchased: 1974**

Part 1 of 4

	Farm production expenses				Purchases for farms with sales of $2,500 and over					
	All farms		Farms with sales of $2,500 and over		Livestock and poultry		Feed for livestock and poultry			
							Total		Commercially mixed formula feed	
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Tons	Expenses ($1,000)
North Dakota, total	42 691	1 012 918	40 661	1 008 213	14 115	73 567	21 415	71 150	15 189	223 304	32 720
Adams	481	12 587	467	12 532	209	2 218	285	1 020	226	3 956	501
Barnes	1 248	30 817	1 199	30 708	361	2 200	622	2 102	421	7 360	1 107
Benson	1 006	18 924	966	18 851	282	745	529	1 314	348	3 614	518
Billings	271	4 200	259	4 177	133	635	194	539	146	2 042	295
Bottineau	1 192	23 106	1 126	22 994	249	715	398	764	277	3 066	511
Bowman	380	10 200	374	10 193	178	1 135	229	865	186	1 963	316
Burke	671	10 140	647	10 088	183	354	207	289	158	852	133
Burleigh	845	16 705	765	16 474	326	1 074	499	2 165	372	4 841	762
Cass	1 509	58 410	1 421	57 668	360	4 586	564	3 656	447	14 127	2 057
Cavalier	1 122	24 059	1 093	24 006	156	277	309	520	207	1 660	248
Dickey	797	20 445	751	20 374	348	1 948	497	1 983	383	6 016	991
Divide	693	12 669	669	12 638	179	689	285	395	184	887	140
Dunn	791	15 773	748	15 709	355	2 769	554	1 429	367	4 627	654
Eddy	394	7 714	377	7 688	136	607	237	489	161	1 892	232
Emmons	950	16 092	910	15 916	438	1 389	652	2 015	499	6 715	945
Foster	372	16 160	353	16 040	133	3 321	201	2 379	148	2 104	292
Golden Valley	287	7 828	263	7 744	131	943	167	914	119	2 404	374
Grand Forks	1 136	44 078	1 090	44 019	222	847	360	1 221	277	5 765	787
Grant	828	14 304	784	14 230	407	1 513	584	1 820	443	7 563	1 001
Griggs	525	12 273	499	12 230	172	823	294	883	198	3 427	502
Hettinger	608	16 464	594	16 448	230	1 650	348	1 074	224	2 494	408
Kidder	626	11 973	595	11 891	292	1 508	414	1 245	310	3 379	404
La Moure	924	22 178	878	22 107	342	2 051	541	2 155	422	6 601	1 073
Logan	659	11 471	627	11 423	325	1 825	433	1 186	284	3 355	487
McHenry	1 156	19 324	1 093	19 232	411	1 801	639	1 730	476	4 919	742
McIntosh	707	12 825	677	12 775	332	1 785	497	1 544	287	3 358	459
McKenzie	884	19 690	846	19 635	358	3 016	559	1 803	344	5 155	724
McLEAN	1 322	23 167	1 267	23 096	405	1 420	592	1 698	336	2 816	446
Mercer	641	9 567	610	9 528	297	970	376	1 064	279	3 349	497
Morton	1 090	20 006	1 000	19 847	534	2 026	745	3 356	548	11 791	1 601
Mountrail	1 041	16 598	995	16 509	309	1 077	493	839	350	2 821	404
Nelson	762	17 000	726	16 949	163	748	291	1 263	168	5 284	873
Oliver	390	6 400	359	6 335	199	552	270	678	217	2 987	427
Pembina	920	40 741	873	40 666	144	469	257	902	194	3 496	505
Pierce	686	13 266	649	13 201	250	1 207	360	1 054	189	2 373	369
Ramsey	784	16 964	763	16 939	138	290	233	383	143	1 041	156
Ransom	646	16 093	588	15 990	242	1 256	356	1 314	264	3 886	644
Renville	547	10 988	531	10 962	111	424	173	266	120	800	127
Richland	1 486	47 158	1 436	47 076	487	3 079	742	3 721	618	17 003	2 434
Rolette	628	10 973	552	10 826	163	540	274	523	186	1 485	242
Sargent	681	16 834	652	16 775	282	1 500	427	1 617	339	5 773	926
Sheridan	565	8 922	546	8 898	242	695	330	709	250	2 165	310
Sioux	257	4 843	242	4 785	120	552	190	532	143	2 502	303
Slope	330	8 374	323	8 303	174	617	234	787	186	2 710	423
Stark	887	18 978	860	18 845	441	3 086	642	2 330	418	6 120	883
Steele	569	16 369	556	16 340	117	550	187	486	118	1 612	210
Stutsman	1 249	33 076	1 180	32 900	495	2 027	711	2 282	505	7 513	996
Towner	684	17 450	665	17 420	132	327	223	506	163	1 182	217
Traill	843	28 006	819	27 963	147	679	249	995	185	4 265	604
Walsh	1 210	49 979	1 181	49 946	278	812	422	920	297	3 420	512
Ward	1 424	27 361	1 342	27 083	421	1 524	670	1 817	485	5 130	867
Wells	881	22 659	843	22 607	262	2 630	435	2 581	294	4 967	717
Williams	1 106	20 736	1 032	20 635	314	2 087	435	1 027	280	2 673	364

Table 10. **Farm Production Expenses by Item Purchased: 1974**—Continued

Part 2 of 4

Purchases for farms with sales of $2,500 and over—Continued

	Feed for livestock and poultry—Continued									Animal health costs		Seeds, bulbs, plants, and trees	
	Feed ingredients			Whole grains			Hay, green chop, silage, etc.						
	Farms	Tons	Expenses ($1,000)	Farms	Tons	Expenses ($1,000)	Farms	Tons	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
North Dakota, total	5 141	39 069	5 670	9 950	281 133	26 743	3 730	188 048	6 017	19 172	5 709	21 060	52 605
Adams	103	575	83	133	3 383	347	29	3 011	88	269	145	279	386
Barnes	152	770	113	268	7 936	675	145	6 582	206	561	200	716	1 940
Benson	139	660	79	306	6 274	584	100	4 516	133	405	123	353	842
Billings	45	526	85	103	1 516	143	16	999	16	176	54	117	65
Bottineau	77	122	21	130	1 802	180	84	2 635	52	392	71	461	1 072
Bowman	54	969	136	58	3 613	374	30	1 388	38	228	121	184	233
Burke	60	114	23	87	1 069	107	23	1 507	27	215	47	191	249
Burleigh	117	842	132	273	9 416	874	87	10 746	397	440	148	384	632
Cass	127	1 527	194	225	12 559	1 271	88	3 763	134	469	185	950	4 061
Cavalier	57	158	24	118	2 777	219	65	1 290	29	211	44	417	992
Dickey	104	1 304	208	178	5 919	586	111	9 583	199	460	159	491	958
Divide	69	334	42	150	1 677	161	68	1 751	52	261	47	217	367
Dunn	186	1 756	250	256	4 888	443	64	2 305	81	513	195	372	436
Eddy	56	243	32	90	1 397	145	44	1 957	80	220	80	216	408
Emmons	155	1 328	205	314	6 545	692	96	4 067	172	567	136	505	656
Foster	50	3 283	356	79	12 993	1 435	37	6 136	295	197	87	203	604
Golden Valley	59	655	104	94	4 458	394	20	1 104	42	168	71	122	203
Grand Forks	56	759	59	121	2 519	289	73	2 786	86	295	70	712	4 397
Grant	196	970	167	321	5 865	559	56	2 591	93	492	134	498	604
Griggs	47	133	20	127	2 602	244	103	5 297	117	281	79	285	670
Hettinger	98	451	72	168	5 120	505	63	2 671	89	296	97	272	564
Kidder	118	570	65	240	6 698	594	70	4 364	183	414	135	280	401
La Moure	136	1 416	214	237	7 705	658	115	5 913	210	507	130	512	1 149
Logan	91	398	62	244	5 506	470	91	4 419	167	401	107	295	282
McHenry	152	393	54	317	8 759	787	110	5 485	146	567	199	496	625
McIntosh	141	774	113	312	8 326	780	100	4 841	193	393	107	318	404
McKenzie	151	1 952	213	305	7 172	730	72	3 891	136	490	183	415	489
McLEAN	154	1 053	200	311	9 154	942	77	3 425	110	589	140	472	699
Mercer	97	459	58	218	4 866	441	70	1 565	67	344	80	324	313
Morton	256	2 023	336	385	11 810	1 172	124	6 200	246	699	210	556	622
Mountrail	71	243	33	229	4 093	322	72	3 701	80	429	98	335	464
Nelson	63	719	74	143	3 320	267	65	1 410	49	293	66	368	1 161
Oliver	58	203	36	118	1 891	197	19	424	18	254	62	239	252
Pembina	58	444	58	87	3 557	311	43	1 637	28	199	44	566	3 488
Pierce	96	613	107	189	5 271	487	72	5 114	90	348	114	297	545
Ramsey	40	491	56	107	1 358	139	57	1 820	32	196	39	310	847
Ransom	67	470	105	148	5 421	444	57	5 209	121	383	127	454	1 044
Renville	34	82	17	62	1 065	105	26	596	17	169	41	237	400
Richland	154	1 351	202	274	10 339	997	70	2 881	88	595	173	1 128	2 673
Rolette	62	169	41	125	1 339	170	55	2 509	69	250	47	243	418
Sargent	113	956	158	125	4 631	494	52	1 685	39	386	126	491	919
Sheridan	77	579	99	135	2 459	223	47	2 336	77	312	82	221	233
Sioux	70	260	43	111	1 997	172	12	347	15	159	53	136	161
Slope	57	293	53	88	2 741	274	33	1 192	37	217	87	165	247
Stark	188	986	155	345	10 763	969	101	6 834	323	551	202	385	452
Steele	31	232	36	70	2 025	203	54	1 079	38	159	29	338	1 415
Stutsman	127	584	104	336	8 867	816	175	8 299	366	689	237	632	1 616
Towner	52	373	66	120	2 426	209	30	491	14	154	33	256	658
Traill	42	130	15	113	2 539	301	58	2 204	75	192	42	549	2 552
Walsh	70	174	33	146	3 295	292	97	2 669	83	362	81	705	5 296
Ward	130	1 721	175	286	5 702	609	107	5 521	165	568	132	590	1 018
Wells	96	1 113	218	206	17 432	1 499	93	8 155	146	395	115	468	901
Williams	82	370	63	219	4 281	441	104	5 147	159	392	96	334	522

Part 3 of 4

Purchases for farms with sales of $2,500 and over—Continued

	Commercial fertilizer		Gasoline and other petroleum fuel and oil									
			Total		Gasoline		Diesel fuel		LP gas, butane, propane		Motor oil, grease, piped gas, kerosene, and fuel oil	
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
North Dakota, total	23 470	89 926	40 404	102 163	39 893	54 968	32 551	35 439	8 096	3 550	40 381	8 206
Adams	242	425	458	1 128	451	659	371	347	101	30	458	92
Barnes	867	3 447	1 194	3 097	1 186	1 628	950	1 140	184	72	1 188	257
Benson	477	1 208	966	2 254	953	1 141	833	858	108	45	966	210
Billings	96	127	253	488	247	339	172	87	77	23	253	38
Bottineau	651	2 130	1 107	2 669	1 091	1 264	991	1 067	229	131	1 107	207
Bowman	202	459	373	982	368	530	327	329	104	41	373	82
Burke	216	362	627	1 274	620	625	565	467	142	75	626	106
Burleigh	309	628	764	1 780	753	1 080	576	475	157	69	764	155
Cass	1 183	9 004	1 417	4 496	1 408	2 158	1 161	1 782	319	210	1 417	346
Cavalier	835	3 125	1 090	3 039	1 079	1 447	975	1 284	237	72	1 089	236
Dickey	478	1 734	748	2 020	718	1 148	557	655	132	58	748	160
Divide	171	343	668	1 528	664	756	612	615	109	27	667	130
Dunn	383	464	739	1 545	725	950	538	393	238	83	737	119
Eddy	235	558	377	949	375	508	314	336	43	24	377	81
Emmons	304	508	904	1 899	894	1 276	589	427	160	27	904	168
Foster	274	1 128	353	1 170	349	595	312	458	62	28	353	90
Golden Valley	187	487	262	726	261	393	208	227	102	51	262	54
Grand Forks	962	6 375	1 080	3 681	1 073	1 910	884	1 362	203	104	1 080	306
Grant	313	365	784	1 651	777	1 083	555	362	230	82	784	124
Griggs	381	1 390	499	1 305	495	711	421	474	37	10	499	109
Hettinger	366	932	592	1 707	576	913	513	617	143	51	592	126
Kidder	121	242	594	1 407	586	907	466	365	89	23	593	112

Table 10. **Farm Production Expenses by Item Purchased: 1974**—Continued

Part 3 of 4

Purchases for farms with sales of $2,500 and over—Continued

	Commercial fertilizer		Gasoline and other petroleum fuel and oil									
			Total		Gasoline		Diesel fuel		LP gas, butane, propane		Motor oil, grease, piped gas, kerosene, and fuel oil	
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
La Moure	587	1 828	875	2 270	858	1 255	721	767	117	65	875	183
Logan	219	355	620	1 263	614	793	464	356	76	18	620	96
McHenry	517	1 028	1 075	2 332	1 056	1 363	821	701	155	77	1 075	190
McIntosh	195	294	677	1 421	668	989	427	294	124	33	676	105
McKenzie	468	1 060	843	1 940	835	1 117	676	572	251	83	843	168
McLEAN	629	1 028	1 261	2 791	1 247	1 528	1 035	924	235	124	1 261	214
Mercer	322	406	608	1 052	606	647	426	272	130	41	608	93
Morton	524	812	998	2 013	990	1 263	676	473	254	118	994	159
Mountrail	274	564	983	2 104	961	1 083	825	738	284	111	982	172
Nelson	568	1 637	726	1 884	713	915	643	755	86	54	726	160
Oliver	209	260	359	668	356	424	257	159	68	33	359	53
Pembina	764	6 850	872	3 151	860	1 514	740	1 339	140	59	872	239
Pierce	278	508	647	1 691	643	879	582	609	128	71	647	132
Ramsey	438	1 125	759	2 033	752	893	679	927	153	49	759	164
Ransom	405	1 670	588	1 727	579	1 012	393	537	90	50	588	128
Renville	242	531	523	1 230	510	538	485	531	107	62	523	99
Richland	1 132	7 685	1 434	3 921	1 419	2 166	993	1 222	380	229	1 434	304
Rolette	285	840	551	1 332	548	690	479	487	91	40	551	115
Sargent	459	1 883	652	1 712	648	981	505	571	96	39	652	121
Sheridan	177	365	536	1 151	529	612	458	423	59	17	534	99
Sioux	66	95	242	543	240	357	184	109	83	36	242	41
Slope	188	420	322	843	319	508	253	229	115	40	322	66
Stark	490	784	854	1 804	840	1 037	646	509	247	100	854	158
Steele	487	2 526	555	1 659	552	809	481	694	51	21	555	136
Stutsman	729	3 018	1 178	3 369	1 147	1 792	951	1 207	232	101	1 177	269
Towner	436	1 590	652	1 956	631	873	589	852	131	63	652	168
Traill	696	3 975	806	2 376	800	1 150	641	967	109	56	806	202
Walsh	1 010	7 567	1 179	3 752	1 176	2 020	896	1 355	197	83	1 179	294
Ward	642	1 457	1 321	2 807	1 300	1 368	1 167	1 067	321	154	1 321	218
Wells	513	1 615	841	2 233	839	1 151	721	846	133	62	841	174
Williams	268	711	1 018	2 339	1 008	1 219	847	817	247	125	1 016	178

Part 4 of 4

Purchases for farms with sales of $2,500 and over—Continued

	Hired farm labor		Contract labor		Machine hire and customwork		Agricultural chemicals, including lime		All other production expenses	
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
North Dakota, total	15 151	47 319	1 587	3 452	21 142	28 249	24 209	27 918	40 605	506 156
Adams	159	451	16	23	300	733	257	214	467	5 789
Barnes	460	1 111	37	54	527	572	831	1 077	1 197	14 910
Benson	415	924	29	49	552	799	534	382	964	10 211
Billings	75	143	13	12	130	137	85	33	259	1 945
Bottineau	431	1 105	32	33	581	709	739	776	1 125	12 951
Bowman	133	420	26	48	227	584	186	130	374	5 216
Burke	231	368	17	16	284	401	345	202	647	6 525
Burleigh	274	1 108	16	33	407	438	362	309	761	8 161
Cass	669	2 739	95	322	731	1 035	990	1 890	1 421	25 694
Cavalier	399	729	45	87	542	855	686	779	1 093	13 558
Dickey	258	973	19	24	425	558	397	514	751	9 502
Divide	226	482	14	13	344	561	417	299	668	7 914
Dunn	239	591	23	34	355	280	309	125	748	7 844
Eddy	141	333	11	11	181	159	220	165	377	3 929
Emmons	243	395	23	21	494	436	362	311	906	8 150
Foster	139	518	18	36	213	504	240	248	353	6 042
Golden Valley	87	280	15	23	166	373	169	157	263	3 568
Grand Forks	515	3 436	35	149	570	1 021	820	1 836	1 090	20 983
Grant	257	497	28	29	404	364	366	221	783	7 031
Griggs	204	424	11	10	262	287	359	306	499	6 053
Hettinger	222	700	23	30	326	587	370	691	594	8 418
Kidder	198	454	17	29	304	317	219	173	593	5 980
La Moure	288	739	25	47	538	652	544	599	878	10 486
Logan	155	211	14	9	340	258	329	227	625	5 700
McHenry	370	966	41	36	541	479	576	430	1 089	9 607
McIntosh	247	374	27	25	321	272	305	246	677	6 303
McKenzie	309	778	73	217	498	742	415	246	846	9 162
McLEAN	399	758	53	61	600	735	799	769	1 262	12 997
Mercer	161	308	30	31	280	229	269	106	610	4 968
Morton	284	666	36	58	444	365	479	198	1 000	9 521
Mountrail	379	671	32	52	492	680	582	514	994	9 449
Nelson	301	665	19	42	409	421	487	301	725	8 762
Oliver	116	298	29	62	164	113	183	80	355	3 311
Pembina	470	3 845	75	288	466	1 060	659	1 888	871	18 682
Pierce	206	457	26	50	306	280	396	382	649	6 914
Ramsey	342	765	19	24	435	628	515	456	763	10 349
Ransom	194	657	13	26	376	452	359	403	586	7 315
Renville	188	418	20	34	289	388	389	421	531	6 808
Richland	549	2 053	71	282	785	912	1 026	1 431	1 434	21 145
Rolette	228	432	20	18	275	320	332	315	552	6 041
Sargent	236	525	17	36	418	608	457	418	652	7 432
Sheridan	151	223	11	13	222	162	266	193	544	5 072
Sioux	100	158	15	12	130	142	80	31	242	2 506
Slope	117	381	18	39	199	470	163	165	321	4 248
Stark	272	683	50	53	394	467	440	231	860	8 753
Steele	252	719	7	15	260	307	408	562	556	8 071
Stutsman	432	1 404	35	81	698	1 270	734	982	1 180	16 614

Table 10. **Farm Production Expenses by Item Purchased: 1974**—Continued

Part 4 of 4

	Purchases for farms with sales of $2,500 and over—Continued									
	Hired farm labor		Contract labor		Machine hire and customwork		Agricultural chemicals, including lime		All other production expenses	
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
Towner	299	805	14	25	323	436	458	440	665	10 645
Traill	392	1 833	61	241	421	508	639	1 165	819	13 599
Walsh	559	4 513	63	271	607	1 118	813	2 131	1 179	23 486
Ward	506	1 101	46	59	713	921	800	682	1 337	15 568
Wells	325	721	17	36	400	488	570	682	840	10 605
Williams	349	1 012	47	124	473	663	474	388	1 030	11 665

Table 11. **Machinery and Equipment: 1974**

	Estimated market value of machinery and equipment				Farms by estimated value of machinery and equipment for all farms						Tractors, excluding garden tractors and motor tillers			
	All farms		Farms with sales of $2,500 and over								All farms		Farms with sales of $2,500 and over	
	Farms	Value ($1,000)	Farms	Value ($1,000)	$1 to $4,999	$5,000 to $9,999	$10,000 to $19,999	$20,000 to $29,999	$30,000 to $49,999	$50,000 and over	Farms	Number	Farms	Number
North Dakota, total	41 721	1 635 670	39 781	1 612 294	2 099	3 597	6 812	6 999	10 888	11 326	39 207	123 072	37 635	120 208
Adams	468	17 936	454	17 767	38	31	81	92	114	112	439	1 317	429	1 303
Barnes	1 233	52 113	1 184	51 598	48	92	197	219	331	346	1 181	3 805	1 139	3 734
Benson	1 006	38 735	966	38 061	58	92	154	160	272	270	951	2 942	922	2 885
Billings	266	6 829	255	6 707	26	30	59	69	47	35	239	714	234	700
Bottineau	1 142	45 796	1 079	45 055	59	99	198	168	297	321	1 087	2 962	1 029	2 869
Bowman	373	15 840	369	15 803	34	20	47	56	91	125	345	1 122	342	1 117
Burke	649	23 220	625	22 998	35	39	111	145	169	150	618	1 769	602	1 739
Burleigh	823	27 230	746	26 281	51	102	142	146	207	175	781	2 634	717	2 501
Cass	1 501	74 533	1 413	72 544	72	88	182	228	371	560	1 426	4 706	1 360	4 534
Cavalier	1 085	45 533	1 060	45 124	28	64	134	214	313	332	1 043	2 895	1 020	2 843
Dickey	780	30 548	734	29 984	39	90	106	129	202	214	711	2 367	676	2 298
Divide	688	26 400	664	26 204	18	57	122	115	186	190	650	1 924	629	1 887
Dunn	766	25 393	729	24 945	58	67	136	121	231	153	699	2 232	673	2 180
Eddy	394	15 135	377	14 875	16	26	72	71	109	100	383	1 322	367	1 292
Emmons	911	26 685	871	26 194	68	119	169	159	255	141	845	2 779	808	2 707
Foster	368	17 752	349	17 242	3	24	54	43	104	140	348	1 271	329	1 241
Golden Valley	277	10 747	253	10 439	17	37	47	28	70	78	250	772	232	747
Grand Forks	1 118	54 592	1 076	54 199	47	84	130	138	307	412	1 056	3 642	1 024	3 591
Grant	803	25 272	770	25 018	69	87	166	128	188	165	737	2 440	708	2 387
Griggs	520	20 818	494	20 531	18	51	89	86	121	155	490	1 630	466	1 577
Hettinger	571	25 492	563	25 424	27	38	86	78	144	198	514	1 639	511	1 634
Kidder	621	19 526	590	19 213	34	65	116	125	175	106	583	2 123	560	2 074
La Moure	916	35 419	870	34 925	38	70	166	136	265	241	872	2 898	834	2 822
Logan	629	20 128	597	19 778	27	62	129	114	165	132	583	2 047	555	1 994
McHenry	1 128	35 744	1 065	35 027	58	115	245	224	278	208	1 057	3 308	1 004	3 216
McIntosh	697	22 887	667	22 563	39	53	127	119	226	133	660	2 147	640	2 110
McKenzie	861	28 928	828	28 620	49	96	150	170	210	186	811	2 378	783	2 340
McLEAN	1 297	50 196	1 242	49 550	50	94	260	208	326	359	1 210	3 530	1 162	3 452
Mercer	613	18 785	589	18 521	39	66	121	117	167	103	570	1 793	549	1 747
Morton	1 064	32 052	980	31 230	98	117	191	199	272	187	981	3 051	911	2 932
Mountrail	982	33 430	944	33 049	60	96	182	208	214	222	905	2 571	873	2 518
Nelson	762	31 326	726	30 912	34	64	106	116	197	245	709	2 231	690	2 197
Oliver	381	12 048	355	11 743	16	41	86	58	115	65	356	1 237	334	1 205
Pembina	920	46 421	873	45 898	43	75	134	136	202	330	871	2 873	836	2 816
Pierce	671	26 307	638	25 951	32	46	93	88	231	181	634	1 981	612	1 949
Ramsey	778	35 801	757	35 547	18	57	105	128	203	267	765	2 271	745	2 240
Ransom	639	23 987	581	23 369	24	67	126	117	149	156	612	1 999	555	1 905
Renville	527	22 246	512	22 022	19	41	65	82	140	180	507	1 453	492	1 422
Richland	1 473	62 948	1 423	62 432	78	116	221	256	345	457	1 391	4 467	1 354	4 412
Rolette	599	21 489	525	20 576	30	64	109	127	119	150	557	1 590	496	1 478
Sargent	674	27 036	645	26 761	27	52	142	112	169	172	640	2 119	621	2 093
Sheridan	553	20 051	534	19 796	30	49	86	99	155	134	513	1 619	496	1 585
Sioux	251	7 879	238	7 703	13	27	50	49	66	46	233	753	224	735
Slope	322	12 688	316	12 597	25	16	58	55	74	94	297	931	293	924
Stark	854	29 003	831	28 646	58	63	153	136	257	187	770	2 290	756	2 261
Steele	567	27 159	554	27 033	20	27	63	89	163	205	540	1 673	530	1 655
Stutsman	1 230	51 592	1 161	50 778	56	107	183	216	300	368	1 161	4 024	1 100	3 907
Towner	664	32 966	645	32 658	16	36	54	98	180	280	640	1 832	625	1 797
Traill	813	39 363	790	39 131	35	63	92	107	214	302	772	2 483	752	2 446
Walsh	1 195	55 788	1 166	55 479	52	114	174	184	317	354	1 130	3 622	1 106	3 582
Ward	1 351	52 077	1 271	51 199	63	139	201	220	355	373	1 269	3 684	1 209	3 563
Wells	871	36 498	833	36 093	22	62	151	129	241	266	829	2 511	794	2 467
Williams	1 076	37 302	1 004	36 501	67	100	191	184	269	265	986	2 699	927	2 598

Table 12. Cattle and Calves—Inventory and Sales: 1974

Part 1 of 4

	Inventory											
	Cattle and calves				Cows and heifers that had calved							
	All farms		Farms with sales of $2,500 and over		Total				Beef cows			
					All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
North Dakota, total	25 364	2 403 690	24 197	2 374 970	23 778	1 302 589	22 834	1 287 906	21 891	1 191 137	21 034	1 177 429
Adams	342	43 235	332	42 994	322	23 815	314	23 677	313	22 702	305	22 564
Barnes	729	53 002	691	52 367	677	24 845	650	24 556	599	22 282	573	21 999
Benson	574	43 807	545	42 276	535	24 594	513	23 645	504	23 068	483	22 127
Billings	220	33 688	211	33 501	204	19 222	201	19 169	195	18 623	192	18 571
Bottineau	514	31 760	471	30 907	480	16 233	444	15 787	451	15 410	422	14 989
Bowman	261	39 742	255	39 654	252	23 628	249	23 610	247	23 132	244	23 114
Burke	322	20 550	310	20 145	305	11 395	293	11 201	298	10 841	286	10 651
Burleigh	619	81 780	583	80 434	591	44 053	558	43 392	558	41 399	527	40 823
Cass	461	35 966	432	34 695	396	13 342	370	12 791	358	11 737	332	11 244
Cavalier	338	14 345	323	13 908	319	7 281	306	7 099	272	6 656	264	6 494
Dickey	547	67 096	528	66 632	494	33 311	477	33 041	470	31 069	454	30 808
Divide	373	21 412	366	21 251	355	11 791	349	11 703	344	11 489	339	11 407
Dunn	687	105 989	659	105 413	655	59 024	632	58 682	620	56 413	602	56 101
Eddy	287	26 772	278	26 630	277	14 904	269	14 837	264	13 901	258	13 839
Emmons	749	71 284	732	70 340	719	41 565	706	41 023	639	35 219	628	34 693
Foster	241	26 561	236	26 246	229	13 397	225	13 246	218	12 660	214	12 513
Golden Valley	200	32 654	188	32 174	192	16 732	181	16 410	184	15 658	173	15 534
Grand Forks	406	24 863	386	24 626	369	11 548	350	11 384	330	10 378	315	10 230
Grant	696	78 340	670	77 964	672	47 935	647	47 724	631	43 707	608	43 525
Griggs	343	27 602	321	26 937	317	14 290	297	13 903	298	13 289	278	12 905
Hettinger	399	39 332	396	39 306	383	23 275	381	23 255	344	20 957	342	20 937
Kidder	534	78 638	510	77 884	521	44 521	500	44 002	494	41 075	476	40 571
La Moure	643	60 304	616	59 645	598	29 422	580	29 152	530	24 953	513	24 690
Logan	530	52 788	512	52 385	484	29 597	469	29 305	429	25 119	415	24 838
McHenry	784	80 989	746	80 073	745	43 882	708	43 303	692	40 459	656	39 888
McIntosh	565	55 282	547	54 968	539	29 398	526	29 227	496	24 679	483	24 535
McKenzie	652	93 456	621	92 951	608	54 171	585	53 888	599	53 513	579	53 239
McLEAN	785	57 368	756	56 799	749	31 304	721	30 914	698	28 481	674	28 114
Mercer	499	53 956	475	53 492	488	31 323	465	31 047	447	28 900	424	28 629
Morton	917	109 656	850	108 117	862	64 102	827	63 486	752	55 650	721	55 057
Mountrail	614	46 338	594	46 102	583	27 525	564	27 391	549	25 745	533	25 618
Nelson	376	19 974	357	19 633	343	11 082	332	10 974	315	10 016	304	9 908
Oliver	341	38 684	318	37 767	332	21 999	309	21 405	308	19 823	285	19 233
Pembina	267	13 265	236	12 759	239	6 259	217	6 001	220	5 779	200	5 527
Pierce	435	34 120	417	33 758	408	18 779	393	18 611	350	15 906	336	15 740
Ramsey	271	13 184	262	13 071	257	7 152	251	7 089	243	6 533	238	6 472
Ransom	449	46 431	423	45 903	421	23 474	398	23 222	401	22 302	378	22 060
Renville	242	13 623	234	13 408	226	7 193	218	7 121	202	6 197	194	6 129
Richland	709	57 679	688	57 199	635	27 558	617	27 348	552	24 704	534	24 502
Rolette	368	24 300	302	22 784	327	12 381	287	11 870	311	11 571	276	11 072
Sargent	481	49 279	463	48 893	457	23 926	441	23 721	416	22 051	402	21 849
Sheridan	413	34 524	403	34 347	404	19 906	395	19 775	358	17 497	351	17 378
Sioux	220	43 157	209	42 871	210	25 189	199	25 076	199	23 852	188	23 739
Slope	243	37 890	239	37 846	237	21 842	233	21 816	226	21 327	222	21 301
Stark	731	73 481	713	72 450	688	39 953	674	39 519	607	34 133	595	33 713
Steele	221	12 380	212	12 208	194	5 604	186	5 538	183	5 070	175	5 007
Stutsman	871	89 072	836	88 165	805	49 679	774	49 303	732	44 856	701	44 555
Towner	235	9 953	227	9 822	226	5 187	219	5 107	214	4 935	208	4 863
Traill	258	10 986	246	10 786	229	4 930	218	4 840	201	3 993	190	3 905
Walsh	461	22 097	445	21 891	424	10 865	414	10 766	387	9 947	379	9 858
Ward	810	57 705	753	56 264	744	29 686	698	28 979	670	25 729	627	25 070
Wells	522	40 598	498	40 271	491	19 922	469	19 734	433	17 737	419	17 612
Williams	609	52 753	576	52 058	561	28 598	535	28 241	540	28 015	519	27 689

Part 2 of 4

	Inventory—Continued											
	Cows and heifers that had calved—Continued				Farms with sales of $2,500 and over							
	Milk cows				Heifers and heifer calves						Steers, steer calves, bulls, and bull calves	
	All farms		Farms with sales of $2,500 and over		Total		For beef purposes		For milk cow replacement			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
North Dakota, total	6 699	111 452	6 497	110 477	18 391	494 156	16 765	447 105	3 280	47 051	21 018	592 908
Adams	65	1 113	65	1 113	251	8 635	243	8 316	28	319	284	10 682
Barnes	188	2 563	183	2 557	498	11 311	440	9 891	98	1 420	594	16 500
Benson	100	1 526	99	1 518	374	7 792	351	7 110	46	682	468	10 839
Billings	83	599	82	598	170	6 949	160	6 643	30	306	175	7 383
Bottineau	98	823	86	798	355	6 324	337	6 043	32	281	417	8 796
Bowman	61	496	61	496	210	8 759	205	8 551	21	208	218	7 285
Burke	53	554	51	550	243	3 997	237	3 821	31	176	274	4 947
Burleigh	151	2 654	143	2 569	446	17 413	414	15 917	68	1 496	527	19 629
Cass	76	1 605	69	1 547	311	7 948	274	6 887	45	1 061	381	13 956
Cavalier	79	625	74	605	244	3 037	217	2 761	37	276	285	3 772
Dickey	97	2 242	94	2 233	407	14 898	384	14 267	43	631	467	18 693
Divide	60	302	58	296	268	4 265	260	4 147	20	118	319	5 283
Dunn	246	2 611	238	2 581	544	21 052	513	20 085	86	967	587	25 679
Eddy	77	1 003	74	998	220	5 525	209	5 324	30	201	246	6 268
Emmons	293	6 346	289	6 330	549	12 411	473	10 369	154	2 042	624	16 906
Foster	40	737	38	733	173	5 877	161	5 463	19	414	195	7 123
Golden Valley	67	1 074	64	876	155	8 125	144	7 664	32	461	172	7 639
Grand Forks	77	1 170	73	1 154	299	5 959	266	5 327	47	632	334	7 283
Grant	281	4 228	273	4 199	522	14 447	476	12 714	122	1 733	585	15 793
Griggs	65	1 001	63	998	247	5 388	226	4 632	41	756	290	7 646

Table 12. **Cattle and Calves—Inventory and Sales: 1974**—Continued

Part 2 of 4

	Inventory—Continued											
	Cows and heifers that had calved—Continued				Farms with sales of $2,500 and over							
	Milk cows				Heifers and heifer calves						Steers, steer calves, bulls, and bull calves	
	All farms		Farms with sales of $2,500 and over		Total		For beef purposes		For milk cow replacement			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hettinger	129	2 318	129	2 318	284	7 297	245	6 077	55	1 220	314	8 754
Kidder	173	3 446	170	3 431	420	17 715	397	16 495	86	1 220	457	16 167
La Moure	168	4 469	166	4 462	452	11 708	396	9 852	107	1 856	545	18 785
Logan	217	4 478	214	4 467	378	10 188	332	8 505	111	1 683	419	12 892
McHenry	200	3 423	198	3 415	575	17 792	536	16 591	109	1 201	640	18 978
McIntosh	193	4 719	189	4 692	435	10 861	393	9 601	101	1 260	480	14 880
McKenzie	159	658	154	649	489	20 516	479	20 000	45	516	523	18 547
McLEAN	167	2 823	160	2 800	556	11 656	509	10 485	83	1 171	663	14 229
Mercer	178	2 423	175	2 418	355	9 479	315	8 614	84	865	405	12 966
Morton	349	8 452	341	8 429	672	21 042	561	17 168	201	3 874	735	23 589
Mountrail	146	1 780	141	1 773	447	9 456	426	8 826	50	630	516	9 255
Nelson	73	1 066	73	1 066	265	3 905	245	3 476	39	429	302	4 754
Oliver	131	2 176	127	2 172	243	7 095	213	5 964	70	1 131	272	9 267
Pembina	44	480	40	474	174	2 760	171	2 611	14	149	205	3 998
Pierce	154	2 873	152	2 871	327	7 510	275	6 067	83	1 443	366	7 637
Ramsey	55	619	54	617	191	2 659	183	2 328	22	331	215	3 323
Ransom	61	1 172	58	1 162	313	9 848	298	8 821	31	1 027	363	12 833
Renville	59	996	55	992	164	2 668	147	2 279	28	389	202	3 619
Richland	176	2 854	172	2 846	497	11 924	434	10 434	100	1 490	618	17 927
Rolette	74	810	67	798	220	4 540	205	4 260	30	280	259	6 374
Sargent	98	1 875	96	1 872	387	11 037	344	10 068	65	969	416	14 135
Sheridan	139	2 409	135	2 397	278	6 007	237	5 173	82	834	329	8 565
Sioux	76	1 337	76	1 337	187	9 717	172	9 358	34	359	186	8 078
Slope	56	515	56	515	190	8 399	184	8 260	17	139	208	7 631
Stark	291	5 820	287	5 806	537	15 459	460	13 330	146	2 129	594	17 472
Steele	45	534	44	531	151	2 844	139	2 570	24	274	181	3 826
Stutsman	204	4 823	198	4 748	650	18 038	593	16 217	119	1 821	748	20 824
Towner	41	252	40	244	167	1 955	156	1 803	21	152	193	2 760
Traill	51	937	49	935	186	2 744	168	2 384	27	360	212	3 202
Walsh	88	918	86	908	316	4 375	292	3 985	44	390	388	6 750
Ward	211	3 957	202	3 909	578	13 997	513	11 864	110	2 133	667	13 288
Wells	135	2 185	125	2 122	396	8 439	348	7 586	79	853	447	12 098
Williams	101	583	91	552	425	10 414	409	10 121	33	293	508	13 403

Part 3 of 4

	Sales							
	Cattle and calves					Calves for farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)
North Dakota, total	25 585	1 211 138	24 513	1 200 888	247 180	13 822	464 004	61 310
Adams	350	25 420	341	25 308	5 540	200	9 743	1 279
Barnes	724	24 941	688	24 701	5 757	286	6 186	824
Benson	573	19 989	548	19 287	3 863	298	8 090	1 143
Billings	227	16 474	220	16 411	2 829	174	8 580	1 106
Bottineau	518	14 289	480	13 965	2 811	249	5 263	673
Bowman	264	19 422	259	19 394	4 051	164	7 901	997
Burke	317	10 020	305	9 909	1 669	171	5 144	565
Burleigh	633	40 446	596	39 926	7 670	368	16 869	2 260
Coss	477	25 898	447	25 383	7 872	158	2 702	422
Cavalier	312	5 274	297	5 215	1 114	103	1 406	185
Dickey	567	31 008	549	30 842	7 199	242	7 921	1 224
Divide	377	11 461	370	11 418	2 278	197	4 065	530
Dunn	688	57 723	665	57 521	11 687	465	24 136	3 450
Eddy	292	10 871	285	10 842	2 100	160	4 754	680
Emmons	770	36 140	753	35 971	6 796	508	15 642	1 951
Foster	241	20 987	236	20 812	5 943	121	3 833	541
Golden Valley	203	16 181	191	15 987	3 244	124	6 965	978
Grand Forks	387	9 966	375	9 906	2 364	163	2 308	339
Grant	702	42 438	680	42 300	7 549	490	21 427	2 747
Griggs	354	12 758	332	12 575	2 728	111	3 052	506
Hettinger	410	21 914	402	21 819	4 458	238	8 913	1 237
Kidder	540	36 844	516	36 628	6 848	361	15 905	2 166
La Moure	659	26 201	634	25 962	6 154	292	6 788	919
Logan	548	27 209	531	27 059	5 056	351	10 847	1 408
McHenry	808	36 883	772	36 508	6 717	456	14 304	1 706
McIntosh	587	27 492	568	27 347	5 435	353	10 629	1 495
McKenzie	655	52 211	633	52 007	9 750	438	26 487	3 596
McLEAN	796	30 331	770	30 085	6 155	437	11 187	1 353
Mercer	505	29 437	483	29 253	5 683	338	12 504	1 721
Morton	935	56 741	870	56 126	10 555	582	24 193	2 950
Mountrail	610	22 700	600	22 606	3 836	426	11 990	1 476
Nelson	370	9 054	356	8 938	1 745	193	3 579	466
Oliver	347	20 153	323	19 819	3 703	210	9 575	1 252
Pembina	253	5 069	228	4 906	1 179	96	1 232	167
Pierce	454	16 996	427	16 743	3 395	263	7 057	901
Ramsey	260	5 142	255	5 112	1 101	114	1 739	207
Ransom	449	20 159	423	20 025	4 695	171	4 384	647
Renville	238	6 173	229	6 132	1 167	96	2 465	288
Richland	706	28 210	686	28 045	7 966	285	5 509	811
Rolette	368	10 812	313	10 457	2 329	140	3 033	456
Sargent	488	21 717	473	21 617	4 954	197	6 287	861
Sheridan	416	16 738	408	16 643	2 906	264	7 991	1 042

Table 12. **Cattle and Calves—Inventory and Sales: 1974**—Continued

Part 3 of 4

	Sales							
	Cattle and calves					Calves for farms with sales of $2,500 and over		
	All farms		Forms with sales of $2,500 and over					
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)
Sioux	221	21 550	210	21 428	3 421	161	11 898	1 421
Slope	250	18 553	246	18 526	3 500	181	10 665	1 468
Stark	752	43 686	732	43 139	8 903	456	16 414	2 298
Steele	222	4 824	213	4 772	1 214	72	1 162	197
Stutsman	871	39 309	841	39 113	7 827	462	14 989	1 797
Towner	228	4 012	221	3 978	839	90	1 220	158
Traill	257	6 228	246	6 178	1 381	87	1 407	181
Walsh	450	9 540	438	9 465	1 985	212	3 218	372
Ward	799	28 696	744	28 321	5 659	434	10 516	1 395
Wells	533	24 810	511	24 696	6 238	270	6 503	824
Williams	624	30 038	594	29 762	5 360	344	13 427	1 676

Part 4 of 4

	Sales—Continued							
	Cattle for farms with sales of $2,500 and over						Value of dairy products sold for farms with sales of $2,500 and over	
	Total			Fattened on grain and concentrates				
	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Sales ($1,000)
North Dakota, total	20 193	736 884	185 870	2 943	139 522	45 910	4 613	54 590
Adams	261	15 565	4 261	31	2 333	817	37	422
Barnes	573	18 515	4 933	98	3 209	1 012	129	1 440
Benson	446	11 197	2 719	72	2 075	541	77	784
Billings	179	7 831	1 724	14	518	117	32	197
Bottineau	407	8 702	2 138	60	1 156	351	51	291
Bowman	208	11 493	3 055	37	1 701	530	20	188
Burke	233	4 765	1 104	28	457	125	29	184
Burleigh	503	23 057	5 409	35	2 272	637	90	1 431
Cass	383	22 681	7 450	125	15 048	5 532	49	944
Cavalier	265	3 809	929	52	713	239	51	264
Dickey	478	22 921	5 975	93	5 530	1 915	75	1 173
Divide	315	7 353	1 749	55	1 126	281	24	71
Dunn	503	33 385	8 237	57	2 352	679	125	958
Eddy	238	6 088	1 420	12	233	77	43	482
Emmons	616	20 329	4 846	55	1 744	498	253	3 157
Foster	193	16 979	5 402	37	10 643	3 762	31	392
Golden Valley	159	9 022	2 266	22	838	284	29	363
Grand Forks	316	7 598	2 025	84	1 980	699	52	701
Grant	565	20 873	4 802	73	1 965	592	188	1 661
Griggs	300	9 523	2 223	47	1 324	405	42	539
Hettinger	326	12 906	3 222	46	2 267	689	78	1 162
Kidder	413	20 723	4 682	35	1 335	387	132	1 657
La Moure	542	19 174	5 235	78	4 309	1 525	138	2 492
Logan	443	16 212	3 649	25	843	266	179	1 869
McHenry	653	22 204	5 011	67	2 694	736	158	1 480
McIntosh	450	16 718	3 940	39	1 586	468	187	2 094
McKenzie	507	25 520	6 154	72	3 556	1 055	24	233
McLEAN	607	18 898	4 801	99	4 759	1 415	121	1 314
Mercer	371	16 749	3 961	25	1 039	273	150	1 035
Morton	699	31 933	7 606	90	5 286	1 705	256	4 756
Mountrail	464	10 616	2 360	37	688	167	79	694
Nelson	280	5 359	1 280	28	563	165	62	518
Oliver	261	10 244	2 451	23	509	163	100	1 110
Pembina	203	3 674	1 012	51	1 437	467	27	228
Pierce	354	9 686	2 494	54	1 328	366	128	1 300
Ramsey	220	3 373	894	61	804	247	31	539
Ransom	361	15 641	4 048	71	3 449	1 213	42	834
Renville	187	3 667	879	24	201	55	42	422
Richland	586	22 536	7 156	157	11 759	4 404	134	1 589
Rolette	269	7 424	1 874	42	1 256	386	46	309
Sargent	416	15 330	4 092	77	4 522	1 571	81	1 091
Sheridan	321	8 652	1 864	22	829	201	125	1 068
Sioux	177	9 530	2 000	7	187	52	45	556
Slope	196	7 861	2 032	19	930	285	26	175
Stark	604	26 725	6 605	98	4 709	1 452	205	2 851
Steele	191	3 610	1 017	42	1 187	454	31	270
Stutsman	686	24 124	6 031	110	3 612	1 112	164	2 539
Towner	195	2 758	680	38	591	157	20	103
Traill	214	4 771	1 200	57	1 398	480	38	570
Walsh	354	6 247	1 613	69	2 258	736	64	412
Ward	615	17 805	4 263	81	1 396	366	119	2 372
Wells	403	18 193	5 414	60	9 858	3 477	122	1 111
Williams	484	16 335	3 684	52	1 160	320	32	199

Table 13. Hogs and Pigs—Inventory and Sales: 1974

Part 1 of 2

	Inventory											
	Hogs and pigs				Farms with soles of $2,500 and over				Litters of pigs farrowed between December 1, 1973 and November 30, 1974			
	All farms		Farms with sales of $2,500 and over		Used or to be used for breeding		Other hogs and pigs		All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
North Dakota, total	5 610	352 017	5 403	347 885	3 694	51 325	4 845	296 560	4 595	76 643	4 440	75 823
Adams	65	4 226	63	4 178	37	582	59	3 596	44	871	42	865
Barnes	207	15 696	196	15 519	146	2 593	177	12 926	179	3 862	170	3 827
Benson	87	5 294	82	5 080	58	627	65	4 453	82	1 384	76	1 314
Billings	42	572	37	452	16	71	33	381	21	163	20	161
Bottineau	76	3 575	72	3 519	42	350	69	3 169	57	822	56	818
Bowman	37	2 627	37	2 627	28	368	33	2 259	36	511	36	511
Burke	41	883	40	876	19	88	34	788	27	172	27	172
Burleigh	132	13 741	127	13 686	89	1 947	124	11 739	120	2 831	115	2 802
Cass	278	28 713	268	28 010	207	4 329	225	23 681	256	6 630	251	6 499
Cavalier	88	3 422	87	3 399	48	375	80	3 024	62	586	61	583
Dickey	139	14 868	136	14 817	96	1 872	126	12 945	115	2 437	113	2 431
Divide	72	2 992	69	2 982	45	417	67	2 565	60	621	57	616
Dunn	130	5 157	125	5 014	79	763	112	4 251	99	916	97	902
Eddy	36	1 609	35	1 605	17	207	31	1 398	23	431	23	431
Emmons	160	6 917	157	6 873	114	1 295	138	5 578	131	1 784	131	1 784
Foster	35	2 153	35	2 153	23	351	33	1 802	31	421	31	421
Golden Valley	41	3 899	40	3 884	18	422	38	3 462	26	823	26	823
Grand Forks	109	5 672	100	5 621	71	1 190	91	4 431	89	1 388	84	1 363
Grant	265	12 340	259	12 299	214	2 497	214	9 802	236	3 835	231	3 826
Griggs	62	2 486	60	2 474	32	268	58	2 206	48	460	45	455
Hettinger	108	9 049	106	9 030	70	986	100	8 044	85	1 238	84	1 228
Kidder	102	5 033	100	4 893	68	957	81	3 936	80	1 247	76	1 221
La Moure	128	9 032	125	8 917	86	1 253	113	7 664	103	1 831	100	1 820
Logan	55	1 407	54	1 405	36	397	45	1 008	49	422	47	420
McHenry	117	9 249	116	9 243	79	1 567	102	7 676	93	3 733	92	3 731
McIntosh	83	4 477	82	4 466	54	698	72	3 768	69	1 115	68	1 106
McKenzie	99	4 045	96	4 011	70	645	89	3 366	78	950	74	919
McLEAN	116	8 432	115	8 427	72	999	106	7 428	92	1 164	89	1 151
Mercer	97	3 579	90	3 552	61	439	87	3 113	80	722	78	717
Morton	254	14 571	253	14 562	181	2 407	219	12 155	224	3 473	222	3 465
Mountrail	93	2 204	86	2 049	43	367	76	1 682	54	417	48	390
Nelson	58	5 413	58	5 413	36	384	56	5 029	40	566	40	566
Oliver	100	4 339	95	4 314	54	613	88	3 701	85	1 062	80	1 047
Pembina	85	10 338	77	10 136	49	1 056	67	9 080	64	1 405	56	1 374
Pierce	52	1 692	52	1 692	25	225	46	1 467	28	254	28	254
Ramsey	43	2 164	41	2 140	24	230	37	1 910	36	389	36	389
Ransom	142	11 691	139	11 652	107	1 766	130	9 886	129	2 288	126	2 268
Renville	47	1 866	45	1 746	25	239	41	1 507	31	364	31	364
Richland	368	28 773	363	28 620	300	4 759	316	23 861	337	6 556	332	6 523
Rolette	59	3 466	45	3 270	29	396	42	2 874	49	785	39	742
Sargent	220	18 225	215	18 165	183	2 996	191	15 169	211	4 292	207	4 266
Sheridan	66	2 467	61	2 363	49	367	51	1 996	59	521	55	507
Sioux	47	3 045	45	3 041	34	353	41	2 688	40	651	38	647
Slope	41	3 974	41	3 974	32	463	38	3 511	39	929	39	929
Stark	190	6 606	187	6 351	115	897	162	5 454	139	1 622	137	1 562
Steele	51	1 693	50	1 667	27	240	48	1 427	38	319	37	317
Stutsman	137	9 363	128	9 282	74	1 346	112	7 936	108	1 967	99	1 947
Towner	72	3 372	68	3 290	47	480	62	2 810	69	729	67	716
Traill	69	7 503	67	7 460	43	583	64	6 877	52	1 205	50	1 200
Walsh	122	6 014	115	5 939	69	993	109	4 946	87	1 161	84	1 156
Ward	133	4 338	123	4 205	56	554	115	3 651	75	707	71	693
Wells	72	5 061	69	5 037	47	579	66	4 458	60	1 007	57	1 003
Williams	82	2 694	71	2 505	50	479	66	2 026	70	604	61	581

Part 2 of 2

	Soles									
	Hogs and pigs					Feeder pigs				
	All farms		Farms with sales of $2,500 and over			All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Farms	Number	Sales ($1,000)
North Dakota, total	6 032	657 932	5 822	653 446	40 952	1 423	160 427	1 359	158 657	3 315
Adams	67	8 184	65	8 146	443	15	3 408	13	3 370	78
Barnes	222	32 442	212	32 273	1 781	63	13 085	57	12 971	289
Benson	92	9 681	86	9 350	447	30	4 204	30	4 204	83
Billings	35	1 234	34	1 220	67	8	601	8	601	16
Bottineau	81	6 589	77	6 541	308	23	2 397	21	2 389	43
Bowman	49	3 622	49	3 622	247	10	293	10	293	7
Burke	36	1 506	35	1 502	62	10	644	10	644	12
Burleigh	161	21 842	153	21 622	1 360	35	6 483	31	6 307	122
Cass	318	55 344	309	54 782	3 613	67	14 236	63	14 092	327
Cavalier	85	4 993	84	4 985	341	17	554	17	554	11
Dickey	158	26 947	154	26 893	1 918	13	2 239	13	2 239	52
Divide	73	3 979	71	3 975	235	17	950	17	950	15
Dunn	132	7 625	128	7 497	480	31	2 034	29	1 956	29
Eddy	34	3 302	33	3 300	215	6	453	6	453	6
Emmons	181	16 272	178	16 208	858	59	5 603	59	5 603	112
Foster	44	3 662	44	3 662	227	12	1 017	12	1 017	19
Golden Valley	45	8 921	44	8 906	619	8	668	8	668	15
Grand Forks	127	9 683	119	9 492	700	22	829	19	699	15
Grant	281	29 163	273	29 081	1 687	89	9 020	89	9 020	161
Griggs	74	6 491	71	6 468	429	14	1 190	14	1 190	24
Hettinger	127	18 560	123	18 439	1 091	33	3 380	33	3 380	70
Kidder	105	9 710	101	9 608	321	44	6 587	42	6 487	124
La Moure	150	20 220	146	20 164	1 228	43	6 371	42	6 344	122

Table 13. **Hogs and Pigs—Inventory and Sales: 1974**—Continued

Part 2 of 2

	Sales									
	Hogs and pigs					Feeder pigs				
	All farms		Farms with sales of $2,500 and over			All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Farms	Number	Sales ($1,000)
Logan	64	3 718	63	3 716	149	26	2 011	26	2 011	39
McHenry	117	22 885	116	22 879	1 115	22	10 958	21	10 957	257
McIntosh	92	10 075	91	10 025	467	32	5 354	31	5 304	110
McKenzie	97	8 134	93	7 909	474	22	1 661	20	1 457	36
McLEAN	119	9 664	116	9 579	634	20	1 849	17	1 766	58
Mercer	111	7 535	105	7 493	485	18	1 883	17	1 854	51
Morton	290	28 856	286	28 794	1 781	73	6 887	73	6 887	122
Mountrail	71	3 087	64	2 925	168	20	778	16	654	8
Nelson	56	12 264	56	12 264	930	13	2 600	13	2 600	56
Oliver	116	8 833	111	8 738	622	16	1 364	14	1 284	28
Pembina	83	12 667	75	12 550	887	27	1 170	24	1 139	29
Pierce	42	4 006	42	4 006	247	10	965	10	965	18
Ramsey	47	3 873	45	3 849	230	16	1 006	16	1 006	20
Ransom	167	17 816	164	17 736	1 293	23	2 065	21	2 021	46
Renville	46	2 866	43	2 831	180	15	396	15	396	8
Richland	428	58 833	421	58 624	4 021	78	9 429	76	9 359	210
Rolette	59	4 810	48	4 620	264	16	1 035	13	988	17
Sargent	255	32 826	251	32 760	2 263	45	4 167	44	4 160	85
Sheridan	64	4 515	60	4 472	257	17	1 545	17	1 545	35
Sioux	49	4 310	47	4 266	206	19	1 729	17	1 701	35
Slope	55	6 963	55	6 963	482	16	910	16	910	23
Stark	188	12 460	185	12 257	758	42	3 393	41	3 353	63
Steele	50	2 531	49	2 510	178	7	360	6	348	8
Stutsman	145	14 092	136	13 939	836	41	3 324	37	3 252	56
Towner	75	7 275	72	7 206	412	30	1 454	30	1 454	24
Traill	77	13 595	75	13 557	937	5	492	5	492	16
Walsh	111	10 563	105	10 502	889	21	619	18	594	13
Ward	117	7 781	109	7 732	425	25	2 536	25	2 536	42
Wells	83	6 648	80	6 641	446	18	717	18	717	17
Williams	81	4 479	70	4 367	239	21	1 524	19	1 516	34

Table 14. **Sheep and Lambs—Inventory and Sales: 1974**

Part 1 of 2

	Inventory									
	Sheep and lambs				Farms with sales of $2,500 and over					
	All farms		Farms with sales of $2,500 and over		Lambs under 1 year old		Ewes 1 year old or older		Rams and whethers 1 year old or older	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
North Dakota, total	2 181	275 426	1 998	264 393	1 492	112 647	1 903	144 696	1 640	7 050
Adams	33	5 357	30	4 606	23	1 147	25	3 297	21	162
Barnes	52	3 366	45	3 200	33	1 004	44	2 113	33	83
Benson	46	4 767	43	4 498	31	1 392	42	3 007	34	99
Billings	9	275	7	89	5	29	2	48	4	12
Battineau	48	4 612	40	3 925	33	1 699	38	2 107	36	119
Bowmon	86	31 777	84	31 697	66	10 934	80	20 137	66	626
Burke	40	3 874	33	3 358	20	608	31	2 600	29	150
Burleigh	27	1 929	25	1 836	16	557	25	1 217	22	62
Cass	95	11 408	80	10 001	58	4 959	74	4 794	56	248
Cavalier	7	641	7	641	4	333	7	290	5	18
Dickey	93	8 142	82	7 409	57	2 536	81	4 649	72	224
Divide	18	2 272	17	2 245	14	1 058	17	1 126	15	61
Dunn	18	2 709	18	2 709	13	500	18	1 657	12	552
Eddy	32	7 010	32	7 010	25	2 505	30	4 403	28	102
Emmons	37	2 519	35	2 489	32	1 144	28	1 295	26	50
Foster	55	5 526	47	5 282	35	1 876	47	3 271	43	135
Golden Valley	15	2 205	15	2 205	9	544	15	1 608	14	53
Grand Forks	54	5 291	42	4 932	38	2 667	40	2 149	35	116
Grant	46	7 776	44	7 649	30	3 258	42	4 176	35	215
Griggs	31	2 185	27	2 091	19	625	24	1 372	24	94
Hettinger	8	764	8	764	5	201	7	544	4	19
Kidder	73	9 856	64	9 283	46	2 888	62	6 143	57	252
La Moure	79	6 383	69	5 984	48	1 632	65	4 171	60	181
Logan	28	2 308	28	2 308	25	886	28	1 370	26	52
McHenry	57	3 256	54	3 198	39	1 030	53	2 081	39	87
McIntosh	48	2 094	47	2 088	29	871	47	1 155	42	62
McKenzie	27	27 792	26	27 782	21	26 106	20	1 583	13	93
McLEAN	27	3 265	27	3 265	18	1 348	27	1 804	27	113
Mercer	32	2 290	32	2 290	19	215	31	1 954	30	121
Morton	55	5 783	55	5 783	47	1 730	49	3 897	39	156
Mountrail	46	5 550	37	4 866	27	1 199	35	3 461	31	206
Nelson	38	4 190	37	4 126	31	1 621	35	2 404	34	101
Oliver	16	1 550	16	1 550	14	609	13	896	10	45
Pembina	31	2 643	29	2 539	22	910	29	1 529	26	100
Pierce	22	2 081	21	1 893	19	504	21	1 326	18	63
Ramsey	27	2 409	25	2 238	19	570	25	1 618	20	50
Ransom	78	7 872	71	7 525	57	2 626	71	4 678	66	221
Renville	17	1 685	15	1 311	9	421	15	861	12	29

Table 14. **Sheep and Lambs—Inventory and Sales: 1974**—Continued

Part 1 of 2

	Inventory									
	Sheep and lambs				Farms with sales of $2,500 and over					
	All farms		Farms with sales of $2,500 and over		Lambs under 1 year old		Ewes 1 year old or older		Rams and whethers 1 year old or older	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Richland	52	3 165	51	3 149	38	1 266	51	1 809	42	74
Rolette	32	2 994	25	2 543	21	772	22	1 696	23	75
Sargent	61	7 005	57	6 639	44	2 959	57	3 481	45	199
Sheridan	9	401	8	398	4	172	7	218	4	8
Sioux	11	1 113	11	1 113	9	381	11	700	9	32
Slope	30	5 544	30	5 544	26	2 315	29	3 136	25	93
Stark	36	3 782	35	3 762	26	1 203	34	2 364	30	195
Steele	29	3 020	27	2 868	21	1 247	26	1 554	20	67
Stutsman	122	12 081	105	11 344	68	2 524	101	8 324	86	496
Towner	38	4 052	38	4 052	30	1 247	35	2 694	31	111
Traill	36	2 036	35	2 016	24	687	34	1 241	28	88
Walsh	27	2 014	25	1 916	15	713	23	1 147	21	56
Ward	48	3 494	44	3 406	38	1 327	43	1 972	38	107
Wells	54	5 380	49	5 048	42	1 769	47	3 156	39	123
Williams	45	13 933	44	13 930	30	9 323	40	4 413	35	194

Part 2 of 2

	Sales								
	Sheep and lambs				Farms with sales of $2,500 and over				
	All farms		Farms with sales of $2,500 and over		Sheep and lambs shorn			Value of sheep, lambs, and wool sold	
	Farms	Number	Farms	Number	Farms	Number	Wool (pounds)	Farms	Sales ($1,000)
North Dakota, total	2 208	238 589	2 029	230 190	1 910	203 526	1 907 748	2 050	7 589
Adams	39	4 939	36	4 500	29	3 725	35 514	36	144
Barnes	49	2 597	44	2 497	43	2 692	24 879	45	70
Benson	42	4 064	39	3 841	38	3 264	27 043	39	106
Billings	8	180	6	88	5	85	934	7	2
Bottineau	50	2 869	42	2 453	40	2 435	23 484	42	69
Bowman	86	25 395	84	25 315	80	25 716	248 863	84	809
Burke	38	3 051	31	2 745	30	2 904	28 230	31	85
Burleigh	28	1 931	26	1 833	23	1 930	16 242	26	64
Cass	99	13 957	84	12 999	77	8 574	70 790	85	489
Cavalier	8	609	8	609	8	481	3 120	8	13
Dickey	93	7 293	82	6 815	81	5 329	52 829	82	202
Divide	15	1 531	14	1 504	15	1 586	15 869	15	59
Dunn	24	2 298	24	2 298	18	2 545	26 276	26	70
Eddy	32	4 721	31	4 657	32	5 216	51 957	33	122
Emmons	35	1 467	33	1 437	28	1 369	14 109	35	48
Foster	56	4 621	50	4 366	48	4 050	39 532	50	122
Golden Valley	17	2 099	17	2 099	16	1 949	21 384	17	73
Grand Forks	48	3 864	42	3 674	41	2 632	22 624	42	89
Grant	50	5 133	46	5 054	44	4 273	49 907	47	156
Griggs	30	1 852	26	1 826	25	1 622	15 191	26	59
Hettinger	10	765	10	765	7	531	5 903	10	17
Kidder	75	8 052	68	7 743	62	7 665	69 630	68	227
La Moure	80	5 447	70	5 211	66	4 754	45 944	70	165
Logan	34	2 051	34	2 051	31	2 032	17 044	34	66
McHenry	52	2 824	49	2 770	49	2 743	28 214	49	85
McIntosh	51	2 014	49	2 004	43	1 338	13 283	50	60
McKenzie	29	29 971	28	29 965	20	19 115	153 905	28	1 232
McLEAN	28	2 942	28	2 942	25	2 816	35 661	28	88
Mercer	32	1 705	32	1 705	29	2 249	23 017	34	63
Morton	53	4 457	53	4 457	47	4 409	46 809	53	111
Mountrail	46	3 827	35	3 327	34	3 712	32 514	35	100
Nelson	40	2 891	38	2 841	35	2 651	25 018	38	85
Oliver	16	1 366	16	1 366	13	1 033	10 921	16	58
Pembina	33	2 043	31	1 964	28	1 642	15 654	31	60
Pierce	25	1 812	23	1 734	23	1 721	19 428	23	49
Ramsey	29	2 447	27	2 372	27	2 022	18 980	27	74
Ransom	79	5 776	72	5 530	73	5 614	50 366	74	180
Renville	18	1 459	16	1 299	13	930	9 027	16	35
Richland	54	3 332	53	3 304	51	2 209	20 766	53	102
Rolette	31	2 276	24	1 926	24	1 814	17 252	24	55
Sargent	61	5 790	57	5 494	55	4 119	38 808	57	172
Sheridan	8	248	8	248	7	423	3 752	9	8
Sioux	14	1 753	14	1 753	14	1 202	14 907	14	41
Slope	30	4 462	30	4 462	29	4 238	43 120	30	140
Stark	36	4 474	35	4 449	33	3 221	36 000	35	116
Steele	30	4 636	28	4 544	27	3 665	29 228	28	192
Stutsman	123	9 563	106	8 149	103	7 887	80 218	107	245
Towner	40	3 596	40	3 596	37	2 933	30 519	40	99
Traill	36	1 344	35	1 284	35	1 370	12 379	36	41
Walsh	25	1 587	23	1 532	22	1 419	11 809	23	49
Ward	47	3 174	43	3 118	40	2 337	24 488	44	100
Wells	55	3 985	50	3 689	48	3 410	33 955	50	104
Williams	41	12 049	39	11 986	39	13 925	100 452	40	522

Table 15. Poultry—Inventory and Sales: 1974

Part 1 of 5

	Inventory											
	Hens and pullets of laying age for—								Other chickens 3 months old or older			
	All farms		Farms with sales of $2,500 and over						All farms		Farms with sales of $2,500 and over	
			Total		Kept for table or market eggs		Kept for hatching eggs					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
North Dakota, total	5 785	678 725	5 453	653 222	5 377	629 235	337	23 987	1 925	60 604	1 854	59 084
Adams	74	3 393	73	3 343	71	3 253	3	90	24	114	24	114
Barnes	129	29 095	116	28 521	114	27 226	5	1 295	39	562	36	536
Benson	85	7 422	81	5 757	78	5 475	7	282	26	471	25	443
Billings	82	3 271	78	3 147	76	2 887	5	260	32	352	32	352
Bottineau	100	5 949	90	5 572	88	5 152	7	420	32	444	32	444
Bowman	61	2 682	61	2 682	61	2 568	6	114	18	118	18	118
Burke	50	3 775	43	3 560	43	3 510	2	50	12	182	12	182
Burleigh	146	7 414	134	6 722	131	6 336	8	386	62	531	56	461
Cass	129	57 346	112	52 045	108	50 558	10	1 487	28	461	27	434
Cavalier	59	2 863	57	2 688	55	2 628	3	60	17	350	17	350
Dickey	128	26 250	117	24 257	117	23 646	9	611	47	587	46	585
Divide	71	5 022	70	4 982	70	4 262	6	720	26	159	26	159
Dunn	217	11 485	210	10 701	207	9 237	17	1 464	73	754	73	754
Eddy	48	3 829	46	3 529	46	3 529	–	–	14	52	14	52
Emmons	243	23 255	239	22 455	234	21 180	18	1 275	79	2 058	79	2 058
Foster	42	10 367	42	10 367	42	10 367	–	–	12	54	12	54
Golden Valley	47	2 410	45	2 116	45	2 071	2	45	14	73	13	71
Grand Forks	72	46 180	64	45 460	63	45 080	3	380	22	12 995	21	12 990
Grant	219	12 868	211	12 688	208	11 735	21	953	110	2 548	107	2 467
Griggs	49	14 132	47	14 042	46	13 942	1	100	15	109	15	109
Hettinger	90	5 034	90	5 034	89	4 565	8	469	35	403	35	403
Kidder	97	8 348	95	8 278	95	8 048	7	230	35	223	34	218
La Moure	108	17 384	100	16 964	100	16 714	1	250	27	699	24	589
Logan	139	11 680	132	11 155	131	10 570	7	585	51	635	51	635
McHenry	150	13 383	146	13 033	140	12 063	7	970	39	475	37	435
McIntosh	156	15 304	150	14 722	147	13 796	14	926	59	1 509	56	1 255
McKenzie	158	10 766	149	10 321	146	10 032	6	289	50	336	50	336
McLEAN	168	12 139	159	11 742	157	10 702	8	1 040	56	692	56	692
Mercer	156	10 448	150	10 088	148	9 213	12	875	75	523	75	523
Morton	299	25 022	265	23 631	263	22 570	16	1 061	115	908	95	848
Mountrail	126	7 894	122	7 684	122	7 524	5	160	35	442	35	442
Nelson	37	2 967	37	2 967	36	2 757	4	210	16	124	16	124
Oliver	123	9 187	117	9 034	116	8 754	5	280	30	1 071	29	1 068
Pembina	63	4 552	50	3 625	48	3 165	7	460	33	771	28	630
Pierce	91	12 746	87	12 441	85	11 706	6	735	28	550	28	550
Ramsey	59	3 735	58	3 725	58	3 655	2	70	13	82	13	82
Ransom	72	5 719	67	5 557	65	5 483	3	74	20	398	20	398
Renville	56	2 926	54	2 866	54	2 523	3	343	18	174	18	174
Richland	169	66 597	161	65 615	160	65 537	2	78	46	19 059	44	19 009
Rolette	64	3 051	48	2 681	48	2 639	2	42	16	333	16	333
Sargent	94	19 432	90	19 312	89	18 782	7	530	28	407	28	407
Sheridan	113	8 801	107	8 558	106	7 873	7	685	30	268	28	238
Sioux	71	4 481	69	4 471	69	4 116	5	355	22	443	22	443
Slope	76	2 950	72	2 864	72	2 723	5	141	29	367	27	363
Stark	251	12 266	249	12 214	245	11 494	18	720	95	769	94	749
Steele	16	1 617	15	1 597	15	1 597	–	–	4	111	4	111
Stutsman	158	24 454	153	24 218	152	23 658	11	560	50	1 129	47	724
Towner	48	2 595	47	2 565	46	2 428	2	137	18	694	18	694
Traill	45	25 203	43	25 141	42	24 940	2	201	6	1 631	5	1 630
Walsh	107	8 123	104	8 051	103	7 861	4	190	30	615	28	535
Ward	166	15 471	151	14 264	148	13 915	9	349	52	763	50	743
Wells	97	19 102	85	18 510	85	17 760	3	750	27	678	27	678
Williams	111	6 340	95	5 660	94	5 430	6	230	35	348	31	292

Part 2 of 5

	Inventory—Continued											
	Other chickens 3 months old or older for farms with sales of $2,500 and over				Pullet chicks and pullets under 3 months old for farms with sales of $2,500 and over		Broilers and other meat-type chickens				Turkeys for farms with sales of $2,500 and over			
	Pullets 3 months old or older		Roosters and male chickens				All farms		Farms with sales of $2,500 and over		Total		Heavy breeds for slaughter	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
North Dakota, total	232	41 498	1 764	17 586	105	51 451	1 241	133 200	1 190	128 350	274	132 773	177	122 723
Adams	1	50	24	64	2	5	9	871	9	871	4	72	3	14
Barnes	5	117	35	419	2	180	24	2 287	24	2 287	3	39	3	39
Benson	1	10	25	433	1	200	9	806	9	806	8	21 004	8	21 002
Billings	5	170	31	182	2	175	10	1 040	10	1 040	4	40	3	30
Bottineau	5	130	30	314	1	100	23	2 781	22	2 681	5	44	5	44
Bowman	3	70	17	48	–	–	11	836	11	836	2	29	2	23
Burke	2	158	10	24	–	–	7	827	7	827	2	26	–	–
Burleigh	4	80	55	381	3	70	22	1 864	21	1 824	11	46	6	25
Coss	4	230	23	204	4	1 030	38	7 482	37	7 382	2	8	2	8
Cavalier	5	142	15	208	1	3	23	1 941	23	1 941	1	(D)	1	(D)
Dickey	9	308	40	277	3	345	31	3 560	28	3 230	7	2 015	1	2
Divide	1	15	26	144	–	–	12	853	11	833	3	23	1	10
Dunn	8	313	72	441	4	270	27	2 787	25	2 587	4	50	3	48
Eddy	–	–	14	52	–	–	9	911	9	911	2	(D)	1	(D)
Emmons	8	1 012	77	1 046	3	250	60	4 787	59	4 766	25	341	17	215
Foster	–	–	12	54	–	–	1	100	1	100	–	–	–	–
Golden Valley	3	45	12	26	2	104	7	1 035	6	785	1	12	–	–
Grand Forks	4	12 815	18	175	1	(D)	23	4 299	16	3 889	–	–	–	–
Grant	8	104	106	2 363	4	290	46	4 887	42	4 675	12	169	11	156
Griggs	3	62	12	47	2	60	16	1 110	16	1 110	1	60	1	40

Table 15. **Poultry—Inventory and Sales: 1974**—Continued

Part 2 of 5

	Inventory—Continued													
	Other chickens 3 months old or older for farms with sales of $2,500 and over				Pullet chicks and pullets under 3 months old for farms with sales of $2,500 and over		Broilers and other meat-type chickens				Turkeys for farms with sales of $2,500 and over			
	Pullets 3 months old or older		Roosters and male chickens				All farms		Farms with sales of $2,500 and over		Total		Heavy breeds for slaughter	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hettinger	4	270	33	133	1	200	26	2 579	26	2 579	10	158	8	129
Kidder	6	142	32	76	–	–	28	2 733	28	2 733	2	13	1	10
La Moure	5	395	21	194	2	(D)	21	2 500	19	2 490	3	135	2	100
Logan	5	354	48	281	3	330	24	2 847	24	2 847	3	58	1	8
McHenry	3	100	34	335	2	125	45	6 102	40	5 047	12	81	5	39
McIntosh	5	280	55	975	4	460	27	3 580	27	3 580	5	59	5	58
McKenzie	5	26	47	310	2	73	35	2 748	35	2 748	4	45	4	38
McLEAN	6	109	55	583	5	146	47	4 723	45	4 523	11	105	4	42
Mercer	6	160	74	363	5	608	38	3 283	36	3 083	5	10 063	3	10 004
Morton	5	245	93	603	7	691	62	7 244	61	7 134	17	365	10	305
Mountrail	5	70	35	372	1	30	22	2 280	21	1 780	6	58	5	36
Nelson	–	–	16	124	–	–	16	1 304	16	1 304	3	3 505	2	3 504
Oliver	6	306	27	762	7	1 740	21	1 605	21	1 605	8	65	6	54
Pembina	7	300	24	330	–	–	17	2 512	16	2 462	3	123	2	100
Pierce	7	194	28	356	1	400	17	1 292	17	1 292	6	21 120	4	21 108
Ramsey	2	56	13	26	–	–	20	1 600	20	1 600	5	142	5	142
Ransom	5	317	18	81	–	–	17	1 867	17	1 867	2	(D)	1	20
Renville	4	92	17	82	2	16	16	1 778	16	1 778	3	59	3	59
Richland	8	18 526	41	483	2	38	39	4 677	39	4 677	3	1 013	–	–
Rolette	3	86	15	247	1	50	10	1 200	7	960	1	2	1	2
Sargent	–	–	28	407	–	–	27	2 786	27	2 786	–	–	–	–
Sheridan	4	86	25	152	6	960	39	4 285	36	3 935	7	40	1	12
Sioux	4	325	21	118	1	2	8	1 125	8	1 125	8	65	4	34
Slope	5	190	25	173	–	–	8	676	8	676	2	19	2	15
Stark	11	259	90	490	8	1 010	45	6 270	43	5 985	10	87	3	31
Steele	1	5	4	106	–	–	5	234	4	164	–	–	–	–
Stutsman	5	263	43	461	1	8	42	5 640	41	5 635	10	143	6	53
Towner	1	50	18	644	1	100	12	805	10	795	–	–	–	–
Traill	1	1 600	4	30	–	–	6	715	6	715	–	–	–	–
Walsh	5	274	25	261	1	400	21	1 931	20	1 901	2	50	–	–
Ward	10	347	47	396	5	123	30	2 354	28	2 302	19	140	17	136
Wells	3	50	26	628	1	1	31	1 798	31	1 798	3	(D)	2	(D)
Williams	6	190	28	102	1	200	11	1 063	11	1 063	4	51	2	28

Part 3 of 5

	Inventory—Continued				Sales							
	Turkeys for farms with sales of $2,500 and over				Hens and pullets of laying age						Pullet chicks and pullets under 3 months old sold for farms with sales of $2,500 and over	
	Light breeds for slaughter		Hens kept for breeding		All farms		Farms with sales of $2,500 and over					
							Total		Kept for table or market eggs		Kept for hatching eggs	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
North Dakota, total	66	6 740	72	3 310	954	265 385	890	253 010	871	247 160	37	5 850	19	1 777
Adams	1	40	4	18	5	110	5	110	4	90	1	20	–	–
Barnes	–	–	–	–	31	21 790	30	21 630	29	21 005	1	625	–	–
Benson	2	2	–	–	17	4 173	16	1 373	16	1 373	–	–	–	–
Billings	1	10	–	–	5	160	5	160	5	160	–	–	–	–
Bottineau	–	–	–	–	15	2 370	14	2 290	14	2 167	1	123	–	–
Bowman	–	–	1	6	3	340	3	340	3	340	–	–	–	–
Burke	1	25	1	1	8	1 351	7	1 151	7	1 151	–	–	–	–
Burleigh	1	7	5	14	19	1 167	17	1 067	17	1 067	–	–	–	–
Cass	–	–	–	–	42	29 498	30	26 223	30	25 673	2	550	2	800
Cavalier	–	–	–	–	5	346	5	346	5	346	–	–	–	–
Dickey	–	–	6	2 013	36	15 826	31	14 821	31	14 821	–	–	–	–
Divide	1	6	2	7	10	1 148	10	1 148	10	896	2	252	–	–
Dunn	–	–	1	2	16	981	14	821	11	436	3	385	–	–
Eddy	–	–	1	1	10	834	8	700	8	700	–	–	–	–
Emmons	6	115	3	11	38	6 136	36	5 770	34	5 343	3	427	–	–
Foster	–	–	–	–	11	6 688	11	6 688	11	6 688	–	–	–	–
Golden Valley	1	12	–	–	3	452	2	195	2	195	–	–	–	–
Grand Forks	–	–	–	–	27	20 660	27	20 660	27	20 550	1	110	2	70
Grant	2	2	4	11	30	2 456	30	2 456	30	2 456	–	–	2	170
Griggs	1	20	–	–	7	5 970	7	5 970	7	5 970	–	–	–	–
Hettinger	1	9	6	20	11	655	11	655	11	655	–	–	–	–
Kidder	1	3	–	–	23	1 607	23	1 607	23	1 607	–	–	2	150
La Moure	1	25	2	10	22	6 925	20	6 885	19	6 748	1	137	–	–
Logan	2	50	–	–	18	2 797	16	2 777	16	2 777	–	–	–	–
McHenry	5	38	2	4	32	4 970	31	4 853	28	4 423	3	430	–	–
McIntosh	–	–	1	1	36	4 325	34	4 157	34	4 157	–	–	–	–
McKenzie	–	–	3	7	11	1 817	9	1 762	8	1 612	1	150	–	–
McLEAN	6	60	1	3	22	2 817	22	2 817	22	2 461	2	356	–	–
Mercer	2	57	2	2	37	3 118	37	3 118	37	2 788	2	330	2	100
Morton	3	38	5	22	45	5 894	45	5 894	44	5 594	1	300	1	100
Mountrail	1	12	2	10	15	4 092	15	4 092	15	4 092	–	–	–	–
Nelson	–	–	1	1	7	895	7	895	7	895	–	–	–	–
Oliver	2	11	–	–	26	2 156	23	1 992	23	1 992	–	–	2	130
Pembina	1	23	–	–	15	1 599	8	935	7	663	2	272	–	–
Pierce	1	10	1	2	14	7 861	14	7 861	13	7 461	1	400	2	70
Ramsey	–	–	–	–	10	786	10	786	10	786	–	–	–	–
Ransom	1	(D)	–	–	12	486	12	486	10	452	2	34	–	–
Renville	–	–	–	–	7	1 727	5	235	5	235	–	–	–	–
Richland	–	–	3	1 013	48	22 932	44	22 485	44	22 485	–	–	1	10
Rolette	–	–	–	–	7	418	7	418	6	368	1	50	–	–
Sargent	–	–	–	–	27	12 400	27	12 400	27	12 290	1	110	–	–
Sheridan	5	21	2	7	15	1 604	15	1 604	15	1 334	1	270	–	–
Sioux	4	23	1	8	3	288	3	288	3	288	–	–	–	–

Table 15. **Poultry—Inventory and Sales: 1974**—Continued

Part 3 of 5

	Inventory—Continued				Sales									
	Turkeys for farms with sales of $2,500 and over				Hens and pullets of laying age								Pullet chicks and pullets under 3 months old sold for farms with sales of $2,500 and over	
	Light breeds for slaughter		Hens kept for breeding		All farms		Farms with sales of $2,500 and over							
							Total		Kept for table or market eggs		Kept for hatching eggs			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Slope	–	–	1	4	6	446	6	446	5	444	1	2	–	–
Stark	6	54	1	2	21	1 762	21	1 762	21	1 762	–	–	2	100
Steele	–	–	–	–	3	587	3	587	3	587	–	–	1	77
Stutsman	1	3	5	87	28	8 580	27	8 380	27	8 380	–	–	–	–
Towner	–	–	–	–	3	127	3	127	3	127	–	–	–	–
Traill	–	–	–	–	14	22 709	14	22 709	14	22 599	1	110	–	–
Walsh	2	50	–	–	18	2 399	17	2 349	17	2 349	–	–	–	–
Ward	1	2	1	2	30	4 450	27	4 388	27	4 388	–	–	–	–
Wells	1	2	1	8	19	8 591	17	8 276	17	7 869	3	407	–	–
Williams	2	10	3	13	11	1 109	9	1 065	9	1 065	–	–	–	–

Part 4 of 5

	Sales											
	Other chickens 3 months old or older								Broilers and other meat-type chickens sold			
	All farms		Farms with sales of $2,500 and over						All farms		Farms with sales of $2,500 and over	
			Total		Pullets 3 months old or older		Roosters and male chickens					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
North Dakota, total	120	98 585	110	97 423	9	92 067	102	5 356	421	73 998	380	70 846
Adams	2	102	2	102	–	–	2	102	5	795	5	795
Barnes	6	191	6	191	1	15	5	176	15	2 375	13	2 325
Benson	3	355	2	155	–	–	2	155	4	345	4	345
Billings	–	–	–	–	–	–	–	–	1	65	1	65
Bottineau	1	12	1	12	–	–	1	12	2	550	2	550
Bowman	1	6	1	6	–	–	1	6	2	150	2	150
Burke	1	125	1	125	–	–	1	125	2	205	2	205
Burleigh	5	470	2	20	–	–	2	20	9	789	4	539
Cass	2	54	2	54	–	–	2	54	32	5 750	29	5 465
Cavalier	1	50	1	50	–	–	1	50	21	3 027	21	3 027
Dickey	1	50	1	50	–	–	1	50	11	1 277	11	1 277
Divide	3	74	3	74	–	–	3	74	7	549	7	549
Dunn	3	38	3	38	–	–	3	38	9	800	9	800
Eddy	–	–	–	–	–	–	–	–	6	269	6	269
Emmons	6	452	6	452	–	–	6	452	7	609	7	609
Foster	–	–	–	–	–	–	–	–	2	150	2	150
Golden Valley	–	–	–	–	–	–	–	–	1	50	1	50
Grand Forks	5	23 159	5	23 159	1	(D)	4	(D)	16	3 774	10	3 753
Grant	–	–	–	–	–	–	–	–	4	230	3	180
Griggs	1	50	1	50	–	–	1	50	10	1 175	10	1 175
Hettinger	2	55	2	55	1	20	2	35	3	520	3	520
Kidder	1	50	1	50	–	–	1	50	1	40	1	40
La Moure	4	(D)	4	(D)	1	(D)	3	(D)	15	2 464	13	2 420
Logan	3	350	3	350	1	200	2	150	6	790	6	790
McHenry	4	72	4	72	–	–	4	72	13	2 905	11	2 395
McIntosh	5	392	4	255	–	–	4	255	15	2 225	14	2 175
McKenzie	3	40	2	25	–	–	2	25	6	445	6	445
McLEAN	2	34	2	34	–	–	2	34	8	935	8	935
Mercer	6	137	6	137	–	–	6	137	13	1 715	13	1 715
Morton	2	65	2	65	–	–	2	65	24	22 156	14	21 656
Mountrail	1	5	1	5	–	–	1	5	9	519	9	519
Nelson	1	100	1	100	–	–	1	100	3	66	3	66
Oliver	3	104	3	104	–	–	3	104	5	370	3	70
Pembina	3	89	3	89	1	62	2	27	3	450	3	450
Pierce	3	120	3	120	–	–	3	120	–	–	–	–
Ramsey	–	–	–	–	–	–	–	–	9	1 430	9	1 430
Ransom	2	2	2	2	–	–	2	2	5	410	5	410
Renville	–	–	–	–	–	–	–	–	3	470	3	470
Richland	3	265	3	265	–	–	3	265	15	2 400	13	1 800
Rolette	2	80	2	80	–	–	2	80	3	95	2	70
Sargent	5	561	5	561	–	–	5	561	10	832	10	832
Sheridan	3	430	3	430	–	–	3	430	11	1 545	10	1 320
Sioux	–	–	–	–	–	–	–	–	2	280	2	280
Slope	–	–	–	–	–	–	–	–	3	520	3	520
Stark	1	40	1	40	–	–	1	40	8	1 019	8	1 019
Steele	–	–	–	–	–	–	–	–	1	50	1	50
Stutsman	6	605	3	335	1	70	2	265	17	1 819	16	1 749
Towner	2	500	2	500	–	–	2	500	3	315	3	315
Traill	2	(D)	2	(D)	1	(D)	1	(D)	5	1 010	4	850
Walsh	3	350	3	350	1	200	2	150	10	1 097	9	1 085
Ward	1	90	–	–	–	–	–	–	13	1 137	13	1 137
Wells	6	287	6	287	–	–	6	287*	7	690	7	690
Williams	–	–	–	–	–	–	–	–	6	345	6	345

Table 15. **Poultry—Inventory and Sales: 1974**—Continued

Part 5 of 5

	Sales—Continued											
	Turkeys for farms with sales of $2,500 and over								Market value of poultry and poultry products			
	Total		Heavy breeds for slaughter		Light breeds for slaughter		Hens kept for breeding		All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Sales ($1,000)	Farms	Sales ($1,000)
North Dakota, total	89	695 548	78	645 983	11	45 565	4	4 000	3 188	7 644	3 006	7 572
Adams	2	10	2	10	–	–	–	–	28	8	28	8
Barnes	3	10 008	3	10 008	–	–	–	–	94	256	88	255
Benson	8	51 000	8	51 000	–	–	–	–	49	280	46	276
Billings	–	–	–	–	–	–	–	–	22	5	21	5
Bottineau	3	45 502	3	(D)	1	(D)	–	–	45	177	43	177
Bowman	1	5	1	5	–	–	–	–	18	5	18	5
Burke	–	–	–	–	–	–	–	–	23	14	22	13
Burleigh	6	71	6	71	–	–	–	–	61	19	50	18
Cass	1	(D)	1	(D)	–	–	–	–	119	506	103	477
Cavalier	1	(D)	1	(D)	–	–	–	–	45	322	44	322
Dickey	3	(D)	1	(D)	–	–	2	(D)	107	357	98	355
Divide	–	–	–	–	–	–	–	–	40	15	39	14
Dunn	1	12	1	12	–	–	–	–	82	26	79	22
Eddy	1	(D)	1	(D)	–	–	–	–	34	72	32	71
Emmons	8	270	4	60	4	210	–	–	132	243	128	242
Foster	–	–	–	–	–	–	–	–	24	97	24	97
Golden Valley	–	–	–	–	–	–	–	–	18	5	17	4
Grand Forks	–	–	–	–	–	–	–	–	72	545	65	544
Grant	1	5	1	5	–	–	–	–	89	48	84	48
Griggs	3	17 038	3	17 038	–	–	–	–	36	209	35	209
Hettinger	3	26	3	26	–	–	–	–	38	16	38	16
Kidder	–	–	–	–	–	–	–	–	56	23	56	23
La Moure	4	11 100	3	10 100	–	–	1	1 000	80	310	75	309
Logan	–	–	–	–	–	–	–	–	79	37	76	35
McHenry	1	4	–	–	1	4	–	–	83	53	80	52
McIntosh	–	–	–	–	–	–	–	–	129	48	123	47
McKenzie	–	–	–	–	–	–	–	–	40	59	38	59
McLEAN	1	1	1	1	–	–	–	–	91	34	86	34
Mercer	2	(D)	1	(D)	1	50	–	–	93	95	92	94
Morton	2	225	2	225	–	–	–	–	163	112	150	111
Mountrail	–	–	–	–	–	–	–	–	40	29	40	29
Nelson	10	200 300	10	200 300	–	–	–	–	28	1 024	28	1 024
Oliver	–	–	–	–	–	–	–	–	74	31	71	30
Pembina	2	100	2	100	–	–	–	–	36	15	29	11
Pierce	3	98 100	3	98 100	–	–	–	–	40	478	39	478
Ramsey	4	10 606	4	10 606	–	–	–	–	37	62	37	62
Ransom	1	(D)	1	(D)	1	(D)	–	–	44	141	42	141
Renville	–	–	–	–	–	–	–	–	22	10	20	9
Richland	3	28 200	2	(D)	1	(D)	1	(D)	138	597	131	593
Rolette	–	–	–	–	–	–	–	–	32	10	27	9
Sargent	–	–	–	–	–	–	–	–	74	143	73	143
Sheridan	–	–	–	–	–	–	–	–	51	29	49	29
Sioux	–	–	–	–	–	–	–	–	33	13	33	13
Slope	–	–	–	–	–	–	–	–	24	7	23	7
Stark	1	3	–	–	1	3	–	–	70	26	69	26
Steele	2	(D)	2	(D)	1	(D)	–	–	13	102	12	102
Stutsman	2	6	2	6	–	–	–	–	104	165	97	165
Towner	2	(D)	2	(D)	–	–	–	–	25	219	25	219
Traill	–	–	–	–	–	–	–	–	39	179	38	179
Walsh	–	–	–	–	–	–	–	–	69	29	67	28
Ward	2	76	2	76	–	–	–	–	105	122	91	119
Wells	2	(D)	2	(D)	–	–	–	–	63	201	54	199
Williams	–	–	–	–	–	–	–	–	37	16	33	15

Table 16. **Horses and Ponies—Inventory and Sales: 1974**

	Inventory				Sales			
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
North Dakota, total	5 753	25 610	5 385	23 860	946	4 208	860	3 902
Adams	87	482	82	463	25	121	23	118
Barnes	114	501	110	482	12	75	12	75
Benson	117	1 284	107	859	32	311	28	179
Billings	78	375	75	367	12	29	12	29
Bottineau	118	464	105	427	18	91	15	85
Bowman	81	448	81	448	17	85	17	85
Burke	70	300	67	269	12	17	12	17
Burleigh	175	945	150	827	33	298	22	272
Cass	122	503	106	453	33	107	28	101
Cavalier	77	273	76	270	16	40	16	40
Dickey	74	310	70	298	18	45	16	39
Divide	75	260	74	258	13	28	13	28
Dunn	210	1 223	202	1 195	50	290	49	288
Eddy	82	282	75	272	13	44	11	32
Emmons	135	404	133	400	16	35	15	34

Table 16. **Horses and Ponies—Inventory and Sales: 1974**—Continued

	Inventory				Sales			
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Foster	50	163	46	158	15	23	14	22
Golden Valley	64	447	61	422	20	61	17	49
Grand Forks	97	338	87	315	15	39	13	35
Grant	180	704	174	687	13	26	12	25
Griggs	70	247	67	237	12	29	11	27
Hettinger	61	196	59	194	8	10	8	10
Kidder	128	495	121	457	23	65	20	55
La Moure	73	201	64	186	6	29	4	25
Logan	84	236	81	231	15	29	15	29
McHenry	188	909	176	876	27	65	23	61
McIntosh	87	299	85	289	8	35	8	35
McKenzie	311	1 606	299	1 577	56	117	55	113
McLEAN	148	485	144	466	20	27	19	25
Mercer	107	332	104	327	10	50	9	49
Morton	238	1 109	214	1 011	47	189	46	188
Mountrail	212	1 221	204	1 196	30	168	28	165
Nelson	74	227	73	221	16	30	15	27
Oliver	80	340	79	338	14	43	14	43
Pembina	46	113	38	95	3	6	2	4
Pierce	73	236	66	201	11	23	9	19
Ramsey	70	338	66	309	10	50	7	42
Ransom	92	518	82	493	11	82	11	82
Renville	54	279	47	259	5	126	5	126
Richland	109	404	100	372	11	38	11	38
Rolette	69	322	58	293	7	75	5	69
Sargent	51	262	48	244	9	26	7	20
Sheridan	76	244	73	237	6	12	6	12
Sioux	102	518	95	506	17	196	17	196
Slope	87	374	86	367	23	36	22	35
Stark	183	859	174	818	30	62	28	58
Steele	41	135	40	125	3	6	3	6
Stutsman	169	689	156	566	26	85	20	76
Towner	55	178	53	174	5	215	5	215
Traill	40	159	36	148	3	12	3	12
Walsh	76	222	73	216	8	22	8	22
Ward	239	1 130	213	1 017	36	108	29	94
Wells	92	345	85	327	7	32	7	32
Williams	162	676	145	617	40	345	35	339

Table 17. **Field Corn for All Purposes: 1974**

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
North Dakota, total	6 973	495 926	6 930	494 315	136	10 261
Adams	115	10 145	115	10 145	1	31
Barnes	285	13 829	283	13 804	1	240
Benson	67	3 124	67	3 124	–	–
Billings	21	985	21	985	–	–
Bottineau	20	775	20	775	–	–
Bowman	44	2 658	44	2 658	–	–
Burke	20	170	20	170	1	1
Burleigh	176	16 578	174	16 281	10	972
Cass	330	25 255	328	24 927	1	45
Cavalier	11	489	11	489	–	–
Dickey	335	32 031	330	31 981	7	821
Divide	6	491	6	491	–	–
Dunn	223	16 668	223	16 668	1	50
Eddy	55	3 676	55	3 676	–	–
Emmons	302	21 855	301	21 695	3	170
Foster	63	5 701	62	5 657	–	–
Golden Valley	43	3 386	41	3 325	1	140
Grand Forks	157	7 149	156	7 135	1	160
Grant	269	16 986	268	16 984	5	92
Griggs	85	3 515	85	3 515	2	120
Hettinger	44	2 197	44	2 197	–	–
Kidder	95	6 911	92	6 890	8	1 306
La Moure	262	16 127	261	16 116	3	180
Logan	69	3 957	69	3 957	–	–
McHenry	167	7 133	167	7 133	–	–
McIntosh	128	7 042	128	7 042	–	–
McKenzie	77	3 734	76	3 732	36	1 675
McLEAN	114	6 004	114	6 004	6	295
Mercer	237	12 650	236	12 636	4	540
Morton	320	22 207	318	22 167	17	1 735
Mountrail	13	353	11	323	–	–
Nelson	36	1 469	36	1 469	–	–
Oliver	161	10 202	157	10 140	4	490
Pembina	51	1 868	51	1 868	–	–
Pierce	71	2 980	70	2 962	3	57
Ramsey	10	518	10	518	–	–
Ransom	304	26 338	303	26 335	7	600

Table 17. **Field Corn for All Purposes: 1974**—Continued

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Renville	19	1 125	19	1 125	–	–
Richland	804	99 194	799	99 074	4	166
Rolette	13	420	13	420	–	–
Sargent	359	30 435	359	30 435	1	50
Sheridan	71	3 083	71	3 083	–	–
Sioux	64	3 897	64	3 897	–	–
Slope	24	1 867	24	1 867	–	–
Stark	160	10 462	160	10 462	3	110
Steele	69	2 054	69	2 054	–	–
Stutsman	193	11 042	192	10 790	–	–
Towner	10	272	10	272	–	–
Traill	100	2 699	100	2 699	–	–
Walsh	77	2 390	76	2 388	2	50
Ward	57	2 522	57	2 522	–	–
Wells	128	5 404	126	5 396	–	–
Williams	39	1 904	38	1 857	4	165

Table 18. **Field Corn for Grain: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity hovested (bushels)	Farms	Acres
North Dakota, total	1 899	165 806	7 973 992	1 886	165 743	7 971 825	22	2 333
Adams	14	425	13 223	14	425	13 223	–	–
Barnes	34	1 569	71 394	34	1 569	71 394	1	240
Benson	6	350	17 500	6	350	17 500	–	–
Billings	4	164	7 182	4	164	7 182	–	–
Bottineau	3	157	8 180	3	157	8 180	–	–
Bowman	5	67	2 160	5	67	2 160	–	–
Burke	19	120	2 719	19	120	2 719	1	1
Burleigh	24	1 574	44 547	23	1 564	44 436	–	–
Cass	203	15 957	824 368	202	15 954	824 218	–	–
Cavalier	3	350	10 100	3	350	10 100	–	–
Dickey	132	11 131	357 768	132	11 131	357 768	7	811
Divide	5	451	24 144	5	451	24 144	–	–
Dunn	9	517	17 073	9	517	17 073	–	–
Eddy	2	158	(D)	2	158	(D)	–	–
Emmons	33	2 558	76 520	33	2 558	76 520	–	–
Foster	2	145	2 750	2	145	2 750	–	–
Golden Valley	5	315	9 884	4	314	9 825	–	–
Grand Forks	28	1 252	64 417	28	1 252	64 417	–	–
Grant	27	1 581	76 527	26	1 579	76 373	1	20
Griggs	7	136	4 069	7	136	4 069	–	–
Hettinger	3	55	1 850	3	55	1 850	–	–
Kidder	11	570	35 798	10	569	35 743	2	310
La Moure	39	2 353	105 929	38	2 342	105 479	1	130
Logan	3	91	4 600	3	91	4 600	–	–
McHenry	10	222	6 730	10	222	6 730	–	–
McIntosh	4	84	2 520	4	84	2 520	–	–
McKenzie	7	415	33 171	6	413	33 053	3	246
McLEAN	8	297	14 850	8	297	14 850	–	–
Mercer	23	642	26 068	23	642	26 068	–	–
Morton	42	2 260	60 486	42	2 260	60 486	–	–
Mountrail	2	15	974	2	15	974	–	–
Nelson	2	10	700	2	10	700	–	–
Oliver	14	359	23 640	14	359	23 640	–	–
Pembina	2	51	2 050	2	51	2 050	–	–
Pierce	15	559	25 000	15	559	25 000	–	–
Ramsey	–	–	–	–	–	–	–	–
Ransom	151	12 403	598 955	150	12 400	598 805	3	410
Renville	4	442	35 304	4	442	35 304	–	–
Richland	702	86 965	4 605 993	700	86 945	4 605 383	3	165
Rolette	9	275	15 900	9	275	15 900	–	–
Sargent	225	16 916	666 139	225	16 916	666 139	–	–
Sheridan	2	37	1 857	2	37	1 857	–	–
Sioux	6	495	7 200	6	495	7 200	–	–
Slope	2	98	(D)	2	98	(D)	–	–
Stark	4	8	320	4	8	320	–	–
Steele	4	157	3 344	4	157	3 344	–	–
Stutsman	8	383	16 873	8	383	16 873	–	–
Towner	7	115	4 650	7	115	4 650	–	–
Traill	11	219	11 732	11	219	11 732	–	–
Walsh	1	2	150	–	–	–	–	–
Ward	1	22	488	1	22	488	–	–
Wells	3	10	267	1	2	107	–	–
Williams	9	299	13 729	9	299	13 729	–	–

Table 19. **Sorghums for All Purposes, Except Sirup: 1974**

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
North Dakota, total	291	10 355	281	10 292	4	230
Adams	6	109	6	109	–	–
Barnes	8	299	8	299	–	–
Benson	6	355	6	355	–	–
Billings	–	–	–	–	–	–
Bottineau	2	40	2	40	–	–
Bowman	2	20	2	20	–	–
Burke	–	–	–	–	–	–
Burleigh	5	401	5	401	–	–
Cass	3	325	2	320	–	–
Cavalier	2	40	2	40	–	–
Dickey	19	705	19	705	–	–
Divide	1	20	1	20	–	–
Dunn	5	470	5	470	–	–
Eddy	3	103	3	103	–	–
Emmons	19	295	18	280	–	–
Foster	1	30	1	30	–	–
Golden Valley	3	47	3	47	–	–
Grand Forks	11	255	6	230	–	–
Grant	11	400	11	400	1	80
Griggs	5	181	5	181	–	–
Hettinger	5	356	5	356	–	–
Kidder	7	375	7	375	2	140
La Moure	16	679	16	679	–	–
Logan	4	114	4	114	–	–
McHenry	6	168	6	168	–	–
McIntosh	5	124	5	124	–	–
McKenzie	5	148	5	148	–	–
McLEAN	6	229	6	229	–	–
Mercer	7	216	7	216	–	–
Morton	12	324	12	324	–	–
Mountrail	1	10	1	10	–	–
Nelson	5	60	5	60	–	–
Oliver	11	165	11	165	–	–
Pembina	1	12	1	12	–	–
Pierce	–	–	–	–	–	–
Ramsey	5	167	5	167	–	–
Ransom	9	258	9	258	–	–
Renville	–	–	–	–	–	–
Richland	11	363	10	353	–	–
Rolette	2	300	2	300	–	–
Sargent	11	582	11	582	–	–
Sheridan	3	64	1	56	–	–
Sioux	5	259	5	259	–	–
Slope	1	25	1	25	–	–
Stark	9	433	9	433	–	–
Steele	1	30	1	30	–	–
Stutsman	8	298	8	298	–	–
Towner	1	70	1	70	–	–
Traill	6	122	6	122	–	–
Walsh	5	61	5	61	1	10
Ward	2	23	2	23	–	–
Wells	5	103	5	103	–	–
Williams	4	122	4	122	–	–

Table 20. **Sorghums for Grain: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Farms	Acres
North Dakota, total	28	1 527	50 969	27	1 526	50 909	–	–
Adams	–	–	–	–	–	–	–	–
Barnes	–	–	–	–	–	–	–	–
Benson	1	210	(D)	1	210	(D)	–	–
Billings	–	–	–	–	–	–	–	–
Bottineau	–	–	–	–	–	–	–	–
Bowman	2	20	1 600	2	20	1 600	–	–
Burke	–	–	–	–	–	–	–	–
Burleigh	1	200	(D)	1	200	(D)	–	–
Cass	2	41	1 060	1	40	1 000	–	–
Cavalier	–	–	–	–	–	–	–	–
Dickey	4	131	5 551	4	131	5 551	–	–
Divide	–	–	–	–	–	–	–	–
Dunn	–	–	–	–	–	–	–	–
Eddy	–	–	–	–	–	–	–	–
Emmons	–	–	–	–	–	–	–	–
Foster	–	–	–	–	–	–	–	–
Golden Valley	–	–	–	–	–	–	–	–
Grand Forks	2	90	2 626	2	90	2 626	–	–
Grant	–	–	–	–	–	–	–	–
Griggs	1	10	280	1	10	280	–	–

Table 20. **Sorghums for Grain: 1974**—Continued

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Farms	Acres
Hettinger	–	–	–	–	–	–	–	–
Kidder	–	–	–	–	–	–	–	–
La Moure	1	40	1 800	1	40	1 800	–	–
Logan	–	–	–	–	–	–	–	–
McHenry	–	–	–	–	–	–	–	–
McIntosh	–	–	–	–	–	–	–	–
McKenzie	1	42	1 260	1	42	1 260	–	–
McLEAN	–	–	–	–	–	–	–	–
Mercer	–	–	–	–	–	–	–	–
Morton	–	–	–	–	–	–	–	–
Mountrail	–	–	–	–	–	–	–	–
Nelson	–	–	–	–	–	–	–	–
Oliver	–	–	–	–	–	–	–	–
Pembina	–	–	–	–	–	–	–	–
Pierce	–	–	–	–	–	–	–	–
Ramsey	–	–	–	–	–	–	–	–
Ransom	1	70	840	1	70	840	–	–
Renville	–	–	–	–	–	–	–	–
Richland	3	165	7 500	3	165	7 500	–	–
Rolette	–	–	–	–	–	–	–	–
Sargent	4	472	9 371	4	472	9 371	–	–
Sheridan	–	–	–	–	–	–	–	–
Sioux	–	–	–	–	–	–	–	–
Slope	–	–	–	–	–	–	–	–
Stark	–	–	–	–	–	–	–	–
Steele	–	–	–	–	–	–	–	–
Stutsman	1	3	120	1	3	120	–	–
Towner	–	–	–	–	–	–	–	–
Traill	3	32	931	3	32	931	–	–
Walsh	1	1	30	1	1	30	–	–
Ward	–	–	–	–	–	–	–	–
Wells	–	–	–	–	–	–	–	–
Williams	–	–	–	–	–	–	–	–

Table 21. **Wheat for Grain: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Farms	Acres
North Dakota, total	37 288	10 189 207	209 162 432	36 904	10 179 574	209 009 558	164	11 481
Adams	421	131 491	2 688 166	420	131 486	2 688 036	–	–
Barnes	1 128	308 219	6 431 481	1 125	308 180	6 431 098	2	188
Benson	888	267 273	5 068 914	878	266 992	5 065 157	–	–
Billings	181	29 991	513 392	181	29 991	513 392	–	–
Bottineau	1 078	355 845	7 601 199	1 062	355 370	7 596 392	–	–
Bowman	339	114 780	2 664 063	338	114 750	2 663 761	–	–
Burke	625	187 641	4 609 606	625	187 641	4 609 606	1	10
Burleigh	651	154 978	1 936 852	633	154 687	1 932 434	3	250
Cass	1 338	418 258	10 446 369	1 318	417 671	10 433 439	–	–
Cavalier	1 074	307 311	6 546 150	1 071	307 151	6 542 547	–	–
Dickey	637	137 203	2 751 199	633	137 149	2 750 359	3	90
Divide	666	250 248	5 870 091	657	250 032	5 866 554	3	314
Dunn	642	114 178	2 110 767	629	113 840	2 105 368	–	–
Eddy	328	88 886	1 392 587	326	88 860	1 392 403	–	–
Emmons	808	167 658	1 902 100	803	167 218	1 888 872	2	71
Foster	330	129 767	2 559 302	329	129 581	2 555 657	1	135
Golden Valley	232	78 458	2 118 858	228	78 398	2 117 250	2	620
Grand Forks	1 026	291 987	7 050 312	1 016	291 768	7 047 496	–	–
Grant	687	125 067	1 972 475	675	124 585	1 968 120	1	100
Griggs	467	130 176	2 694 560	467	130 176	2 694 560	1	5
Hettinger	554	217 726	5 148 426	552	217 670	5 147 798	2	102
Kidder	480	102 140	1 202 058	477	102 045	1 201 527	1	26
La Moure	823	228 997	4 214 697	816	228 886	4 212 295	1	125
Logan	576	127 979	1 653 416	573	127 888	1 652 635	2	250
McHenry	925	227 696	3 612 615	910	227 190	3 606 416	–	–
McIntosh	628	126 167	1 494 711	626	126 118	1 493 994	–	–
McKenzie	689	156 962	3 054 687	677	156 719	3 051 033	79	4 382
McLEAN	1 217	365 799	6 075 169	1 204	365 568	6 072 186	5	321
Mercer	559	86 161	1 406 976	554	86 072	1 405 934	4	217
Morton	846	124 340	1 851 319	819	123 845	1 843 925	1	20
Mountrail	935	277 129	5 693 284	926	276 879	5 689 584	–	–
Nelson	704	200 525	3 997 368	696	200 412	3 996 288	–	–
Oliver	315	45 269	735 816	312	45 162	734 695	2	190
Pembina	857	272 071	7 187 956	843	271 787	7 183 531	1	1
Pierce	621	153 412	2 825 314	617	153 296	2 823 654	–	–
Ramsey	738	231 877	4 701 605	735	231 828	4 700 921	2	90
Ransom	482	98 410	2 216 044	479	98 379	2 215 682	–	–
Renville	520	173 916	3 999 670	518	173 875	3 999 150	–	–
Richland	1 285	232 050	5 971 244	1 268	231 693	5 964 894	–	–
Rolette	499	142 441	2 700 228	495	142 369	2 699 274	–	–
Sargent	579	110 317	2 425 550	569	110 144	2 422 608	–	–
Sheridan	509	127 393	2 261 897	503	127 210	2 259 066	–	–
Sioux	167	41 339	530 224	165	41 277	529 624	–	–

Table 21. **Wheat for Grain: 1974**—Continued

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Farms	Acres
Slope	267	97 690	2 554 040	267	97 690	2 554 040	–	–
Stark	732	155 369	3 511 732	727	155 245	3 509 016	–	–
Steele	543	169 118	4 309 753	541	169 102	4 309 273	–	–
Stutsman	1 070	387 469	7 223 119	1 061	387 279	7 220 334	4	701
Towner	654	230 402	4 806 758	646	230 298	4 804 908	–	–
Traill	775	195 965	4 985 438	768	195 842	4 982 906	–	–
Walsh	1 152	288 468	7 425 232	1 145	288 323	7 423 332	5	242
Ward	1 256	396 146	8 394 028	1 241	395 494	8 381 099	4	311
Wells	806	275 446	5 330 642	802	275 296	5 328 648	1	40
Williams	979	333 603	6 732 973	958	333 167	6 726 787	31	2 680

Table 22. **Soybeans: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Farms	Acres
North Dakota, total	1 423	151 911	2 509 507	1 418	151 702	2 504 753	3	720
Adams	1	12	300	1	12	300	–	–
Barnes	11	794	9 658	11	794	9 658	1	120
Benson	–	–	–	–	–	–	–	–
Billings	–	–	–	–	–	–	–	–
Bottineau	–	–	–	–	–	–	–	–
Bowman	2	86	1 920	2	86	1 920	–	–
Burke	–	–	–	–	–	–	–	–
Burleigh	–	–	–	–	–	–	–	–
Cass	528	69 470	1 120 123	526	69 302	1 116 193	–	–
Cavalier	–	–	–	–	–	–	–	–
Dickey	1	53	535	1	53	535	–	–
Divide	–	–	–	–	–	–	–	–
Dunn	–	–	–	–	–	–	–	–
Eddy	–	–	–	–	–	–	–	–
Emmons	–	–	–	–	–	–	–	–
Foster	–	–	–	–	–	–	–	–
Golden Valley	–	–	–	–	–	–	–	–
Grand Forks	8	955	12 920	8	955	12 920	–	–
Grant	–	–	–	–	–	–	–	–
Griggs	–	–	–	–	–	–	–	–
Hettinger	–	–	–	–	–	–	–	–
Kidder	–	–	–	–	–	–	–	–
La Moure	1	40	560	1	40	560	–	–
Logan	–	–	–	–	–	–	–	–
McHenry	–	–	–	–	–	–	–	–
McIntosh	–	–	–	–	–	–	–	–
McKenzie	–	–	–	–	–	–	–	–
McLEAN	–	–	–	–	–	–	–	–
Mercer	–	–	–	–	–	–	–	–
Morton	–	–	–	–	–	–	–	–
Mountrail	–	–	–	–	–	–	–	–
Nelson	1	15	150	1	15	150	–	–
Oliver	–	–	–	–	–	–	–	–
Pembina	–	–	–	–	–	–	–	–
Pierce	–	–	–	–	–	–	–	–
Ramsey	–	–	–	–	–	–	–	–
Ransom	5	355	5 458	5	355	5 458	–	–
Renville	–	–	–	–	–	–	–	–
Richland	703	69 579	1 178 686	701	69 539	1 177 886	–	–
Rolette	1	150	(D)	1	150	(D)	–	–
Sargent	24	1 701	27 548	24	1 701	27 548	–	–
Sheridan	–	–	–	–	–	–	–	–
Sioux	–	–	–	–	–	–	–	–
Slope	–	–	–	–	–	–	–	–
Stark	–	–	–	–	–	–	–	–
Steele	16	1 355	18 482	16	1 355	18 482	–	–
Stutsman	1	100	(D)	1	100	(D)	–	–
Towner	–	–	–	–	–	–	–	–
Traill	109	6 440	106 789	109	6 440	106 789	–	–
Walsh	8	785	21 764	8	785	21 764	2	600
Ward	1	1	24	–	–	–	–	–
Wells	–	–	–	–	–	–	–	–
Williams	2	20	240	2	20	240	–	–

Table 23. **Hay, Excluding Sorghum Hay: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (tons, dry)	Farms	Acres	Quantity harvested (tons, dry)	Farms	Acres
North Dakota, total	26 211	3 494 228	4 567 783	25 568	3 464 715	4 532 536	314	26 659
Adams	339	55 235	59 686	334	54 576	58 945	–	–
Barnes	795	62 804	98 978	786	62 585	98 743	–	–
Benson	645	75 167	92 730	642	74 655	92 521	–	–
Billings	229	34 227	33 928	223	33 862	33 717	2	50
Bottineau	547	54 874	74 772	522	53 986	73 923	1	80
Bowman	266	47 696	47 816	265	47 676	47 800	4	620
Burke	349	36 912	46 725	346	36 867	46 665	1	1
Burleigh	634	134 366	168 336	587	132 483	165 818	10	1 363
Cass	563	32 841	79 216	546	32 424	77 797	2	156
Cavalier	364	22 719	34 155	353	22 492	33 750	–	–
Dickey	580	89 529	134 528	564	89 115	134 140	2	90
Divide	409	34 155	42 886	407	34 105	42 838	5	240
Dunn	647	120 447	133 337	638	120 169	133 045	9	460
Eddy	295	55 914	67 215	286	55 674	67 023	3	170
Emmons	740	126 867	134 305	732	125 882	133 238	–	–
Foster	243	33 293	52 763	242	33 207	52 443	1	540
Golden Valley	200	21 633	27 864	196	21 058	26 496	4	322
Grand Forks	447	31 738	55 597	434	31 571	55 289	1	160
Grant	688	120 990	127 188	676	120 428	126 766	17	871
Griggs	350	36 640	54 559	341	36 435	54 205	2	131
Hettinger	392	60 403	73 641	390	60 374	73 616	5	164
Kidder	499	164 168	194 185	495	164 061	194 025	1	120
La Moure	649	75 173	122 178	635	74 926	121 806	3	200
Logan	523	100 305	123 244	511	99 819	122 544	1	100
McHenry	816	169 313	198 650	801	168 607	197 887	15	5 020
McIntosh	573	97 320	123 378	561	96 826	123 032	–	–
McKenzie	680	92 285	106 938	660	90 844	105 433	94	5 343
McLEAN	831	91 323	118 237	813	90 611	117 397	14	1 116
Mercer	502	63 924	74 293	483	63 299	73 597	7	316
Morton	881	149 991	185 460	847	148 731	183 668	21	1 484
Mountrail	656	68 374	92 345	645	68 073	91 930	6	284
Nelson	437	39 726	53 718	416	39 091	52 889	–	–
Oliver	319	47 711	63 847	314	47 506	63 698	3	467
Pembina	286	20 038	33 360	265	19 524	32 650	–	–
Pierce	455	71 711	80 441	447	71 391	80 108	–	–
Ramsey	321	22 454	31 807	316	22 308	31 664	1	70
Ransom	479	61 672	95 719	454	57 205	91 690	3	180
Renville	261	19 053	29 130	255	18 888	28 900	–	–
Richland	743	53 606	96 339	735	53 340	95 981	1	30
Rolette	396	46 690	66 344	355	45 422	64 989	2	340
Sargent	481	57 938	86 006	477	57 753	85 731	–	–
Sheridan	411	60 816	84 434	407	60 706	84 328	–	–
Sioux	212	63 117	55 944	209	62 787	55 164	3	235
Slope	242	40 839	44 256	238	39 840	43 704	5	345
Stark	678	98 426	129 970	670	97 611	128 918	6	376
Steele	219	14 592	26 429	215	14 496	26 253	–	–
Stutsman	862	146 703	215 428	833	145 419	213 572	1	500
Towner	286	19 683	24 921	283	19 585	24 833	1	6
Traill	278	13 378	30 222	276	13 348	30 197	–	–
Walsh	518	34 729	51 260	510	34 544	51 005	1	20
Ward	853	83 627	119 471	824	82 833	117 985	5	446
Wells	538	54 291	78 990	523	53 491	78 140	–	–
Williams	604	62 802	90 614	585	62 206	90 040	51	4 243

Table 24. **Peanuts for Nuts: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (pounds)	Farms	Acres	Quantity harvested (pounds)	Farms	Acres
North Dakota, total	–	–	–	–	–	–	–	–
Adams	–	–	–	–	–	–	–	–
Barnes	–	–	–	–	–	–	–	–
Benson	–	–	–	–	–	–	–	–
Billings	–	–	–	–	–	–	–	–
Bottineau	–	–	–	–	–	–	–	–
Bowman	–	–	–	–	–	–	–	–
Burke	–	–	–	–	–	–	–	–
Burleigh	–	–	–	–	–	–	–	–
Cass	–	–	–	–	–	–	–	–
Cavalier	–	–	–	–	–	–	–	–
Dickey	–	–	–	–	–	–	–	–
Divide	–	–	–	–	–	–	–	–
Dunn	–	–	–	–	–	–	–	–
Eddy	–	–	–	–	–	–	–	–
Emmons	–	–	–	–	–	–	–	–
Foster	–	–	–	–	–	–	–	–
Golden Valley	–	–	–	–	–	–	–	–
Grand Forks	–	–	–	–	–	–	–	–
Grant	–	–	–	–	–	–	–	–
Griggs	–	–	–	–	–	–	–	–

Table 24. **Peanuts for Nuts: 1974**—Continued

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (pounds)	Farms	Acres	Quantity harvested (pounds)	Farms	Acres
Hettinger	–	–	–	–	–	–	–	–
Kidder	–	–	–	–	–	–	–	–
La Moure	–	–	–	–	–	–	–	–
Logan	–	–	–	–	–	–	–	–
McHenry	–	–	–	–	–	–	–	–
McIntosh	–	–	–	–	–	–	–	–
McKenzie	–	–	–	–	–	–	–	–
McLEAN	–	–	–	–	–	–	–	–
Mercer	–	–	–	–	–	–	–	–
Morton	–	–	–	–	–	–	–	–
Mountrail	–	–	–	–	–	–	–	–
Nelson	–	–	–	–	–	–	–	–
Oliver	–	–	–	–	–	–	–	–
Pembina	–	–	–	–	–	–	–	–
Pierce	–	–	–	–	–	–	–	–
Ramsey	–	–	–	–	–	–	–	–
Ransom	–	–	–	–	–	–	–	–
Renville	–	–	–	–	–	–	–	–
Richland	–	–	–	–	–	–	–	–
Rolette	–	–	–	–	–	–	–	–
Sargent	–	–	–	–	–	–	–	–
Sheridan	–	–	–	–	–	–	–	–
Sioux	–	–	–	–	–	–	–	–
Slope	–	–	–	–	–	–	–	–
Stark	–	–	–	–	–	–	–	–
Steele	–	–	–	–	–	–	–	–
Stutsman	–	–	–	–	–	–	–	–
Towner	–	–	–	–	–	–	–	–
Traill	–	–	–	–	–	–	–	–
Walsh	–	–	–	–	–	–	–	–
Ward	–	–	–	–	–	–	–	–
Wells	–	–	–	–	–	–	–	–
Williams	–	–	–	–	–	–	–	–

Table 25. **Cotton: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bales)	Farms	Acres	Quantity harvested (bales)	Farms	Acres
North Dakota, total	–	–	–	–	–	–	–	–
Adams	–	–	–	–	–	–	–	–
Barnes	–	–	–	–	–	–	–	–
Benson	–	–	–	–	–	–	–	–
Billings	–	–	–	–	–	–	–	–
Bottineau	–	–	–	–	–	–	–	–
Bowman	–	–	–	–	–	–	–	–
Burke	–	–	–	–	–	–	–	–
Burleigh	–	–	–	–	–	–	–	–
Cass	–	–	–	–	–	–	–	–
Cavalier	–	–	–	–	–	–	–	–
Dickey	–	–	–	–	–	–	–	–
Divide	–	–	–	–	–	–	–	–
Dunn	–	–	–	–	–	–	–	–
Eddy	–	–	–	–	–	–	–	–
Emmons	–	–	–	–	–	–	–	–
Foster	–	–	–	–	–	–	–	–
Golden Valley	–	–	–	–	–	–	–	–
Grand Forks	–	–	–	–	–	–	–	–
Grant	–	–	–	–	–	–	–	–
Griggs	–	–	–	–	–	–	–	–
Hettinger	–	–	–	–	–	–	–	–
Kidder	–	–	–	–	–	–	–	–
La Moure	–	–	–	–	–	–	–	–
Logan	–	–	–	–	–	–	–	–
McHenry	–	–	–	–	–	–	–	–
McIntosh	–	–	–	–	–	–	–	–
McKenzie	–	–	–	–	–	–	–	–
McLEAN	–	–	–	–	–	–	–	–
Mercer	–	–	–	–	–	–	–	–
Morton	–	–	–	–	–	–	–	–
Mountrail	–	–	–	–	–	–	–	–
Nelson	–	–	–	–	–	–	–	–
Oliver	–	–	–	–	–	–	–	–
Pembina	–	–	–	–	–	–	–	–
Pierce	–	–	–	–	–	–	–	–
Ramsey	–	–	–	–	–	–	–	–
Ransom	–	–	–	–	–	–	–	–
Renville	–	–	–	–	–	–	–	–
Richland	–	–	–	–	–	–	–	–
Rolette	–	–	–	–	–	–	–	–
Sargent	–	–	–	–	–	–	–	–
Sheridan	–	–	–	–	–	–	–	–
Sioux	–	–	–	–	–	–	–	–

Table 25. **Cotton: 1974**—Continued

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bales)	Farms	Acres	Quantity harvested (bales)	Farms	Acres
Slope	–	–	–	–	–	–	–	–
Stark	–	–	–	–	–	–	–	–
Steele	–	–	–	–	–	–	–	–
Stutsman	–	–	–	–	–	–	–	–
Towner	–	–	–	–	–	–	–	–
Traill	–	–	–	–	–	–	–	–
Walsh	–	–	–	–	–	–	–	–
Ward	–	–	–	–	–	–	–	–
Wells	–	–	–	–	–	–	–	–
Williams	–	–	–	–	–	–	–	–

Table 26. **Tobacco: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (pounds)	Farms	Acres	Quantity harvested (pounds)	Farms	Acres
North Dakota, total	–	–	–	–	–	–	–	–
Adams	–	–	–	–	–	–	–	–
Barnes	–	–	–	–	–	–	–	–
Benson	–	–	–	–	–	–	–	–
Billings	–	–	–	–	–	–	–	–
Bottineau	–	–	–	–	–	–	–	–
Bowman	–	–	–	–	–	–	–	–
Burke	–	–	–	–	–	–	–	–
Burleigh	–	–	–	–	–	–	–	–
Cass	–	–	–	–	–	–	–	–
Cavalier	–	–	–	–	–	–	–	–
Dickey	–	–	–	–	–	–	–	–
Divide	–	–	–	–	–	–	–	–
Dunn	–	–	–	–	–	–	–	–
Eddy	–	–	–	–	–	–	–	–
Emmons	–	–	–	–	–	–	–	–
Foster	–	–	–	–	–	–	–	–
Golden Valley	–	–	–	–	–	–	–	–
Grand Forks	–	–	–	–	–	–	–	–
Grant	–	–	–	–	–	–	–	–
Griggs	–	–	–	–	–	–	–	–
Hettinger	–	–	–	–	–	–	–	–
Kidder	–	–	–	–	–	–	–	–
La Moure	–	–	–	–	–	–	–	–
Logan	–	–	–	–	–	–	–	–
McHenry	–	–	–	–	–	–	–	–
McIntosh	–	–	–	–	–	–	–	–
McKenzie	–	–	–	–	–	–	–	–
McLEAN	–	–	–	–	–	–	–	–
Mercer	–	–	–	–	–	–	–	–
Morton	–	–	–	–	–	–	–	–
Mountrail	–	–	–	–	–	–	–	–
Nelson	–	–	–	–	–	–	–	–
Oliver	–	–	–	–	–	–	–	–
Pembina	–	–	–	–	–	–	–	–
Pierce	–	–	–	–	–	–	–	–
Ramsey	–	–	–	–	–	–	–	–
Ransom	–	–	–	–	–	–	–	–
Renville	–	–	–	–	–	–	–	–
Richland	–	–	–	–	–	–	–	–
Rolette	–	–	–	–	–	–	–	–
Sargent	–	–	–	–	–	–	–	–
Sheridan	–	–	–	–	–	–	–	–
Sioux	–	–	–	–	–	–	–	–
Slope	–	–	–	–	–	–	–	–
Stark	–	–	–	–	–	–	–	–
Steele	–	–	–	–	–	–	–	–
Stutsman	–	–	–	–	–	–	–	–
Towner	–	–	–	–	–	–	–	–
Traill	–	–	–	–	–	–	–	–
Walsh	–	–	–	–	–	–	–	–
Ward	–	–	–	–	–	–	–	–
Wells	–	–	–	–	–	–	–	–
Williams	–	–	–	–	–	–	–	–

Table 27. **Irish Potatoes: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (hundredweight)	Farms	Acres	Quantity harvested (hundredweight)	Farms	Acres
North Dakota, total	796	131 668	20 932 659	775	131 614	20 927 220	14	1 224
Adams	1	1	90	1	1	90	–	–
Barnes	4	250	10 299	4	250	10 299	–	–
Benson	3	5	440	3	5	440	–	–
Billings	6	3	143	6	3	143	–	–
Bottineau	10	30	3 354	10	30	3 354	–	–
Bowman	6	3	100	6	3	100	1	2
Burke	8	16	3 006	8	16	3 006	–	–
Burleigh	12	322	57 650	10	305	55 478	2	(D)
Cass	6	273	47 089	6	273	47 089	–	–
Cavalier	3	8	1 660	2	(Z)	60	–	–
Dickey	5	561	123 244	5	561	123 244	1	(D)
Divide	5	2	175	5	2	175	–	–
Dunn	18	6	1 197	18	6	1 197	–	–
Eddy	2	1	24	2	1	24	–	–
Emmons	4	2	140	4	2	140	–	–
Foster	3	53	(D)	2	50	(D)	–	–
Golden Valley	12	296	24 515	12	296	24 515	–	–
Grand Forks	111	32 822	5 560 609	109	32 820	5 560 449	–	–
Grant	8	3	145	8	3	145	–	–
Griggs	1	1	100	1	1	100	–	–
Hettinger	7	7	414	6	4	314	–	–
Kidder	10	5	573	10	5	573	–	–
La Moure	4	21	1 426	4	21	1 426	–	–
Logan	8	1	33	8	1	33	–	–
McHenry	16	13	1 467	15	12	1 417	1	1
McIntosh	1	1	15	1	1	15	–	–
McKenzie	5	8	1 008	5	8	1 008	–	–
McLEAN	4	2	310	4	2	310	–	–
Mercer	16	3	144	16	3	144	–	–
Morton	6	5	370	6	5	370	–	–
Mountrail	6	16	1 837	6	16	1 837	1	10
Nelson	1	(Z)	12	1	(Z)	12	–	–
Oliver	3	2	126	3	2	126	–	–
Pembina	103	29 173	4 791 378	97	29 163	4 790 712	–	–
Pierce	7	5	365	7	5	365	–	–
Ramsey	2	(Z)	60	2	(Z)	60	–	–
Ransom	3	123	20 812	3	123	20 812	1	100
Renville	2	(Z)	40	2	(Z)	40	–	–
Richland	6	18	2 343	4	16	2 313	–	–
Rolette	10	44	8 922	10	44	8 922	–	–
Sargent	3	3	176	2	1	66	–	–
Sheridan	15	10	1 331	15	10	1 331	–	–
Sioux	3	1	43	3	1	43	1	(Z)
Slope	7	4	249	7	4	249	–	–
Stark	16	4	405	16	4	405	3	1
Steele	1	63	(D)	1	63	(D)	–	–
Stutsman	6	57	5 356	6	57	5 356	–	–
Towner	9	2 201	278 050	9	2 201	278 050	–	–
Traill	51	8 564	1 374 753	51	8 564	1 374 753	–	–
Walsh	196	56 615	8 579 882	196	56 615	8 579 882	1	297
Ward	23	10	1 000	21	9	940	1	(Z)
Wells	9	9	586	8	4	211	–	–
Williams	9	22	1 597	8	21	1 571	1	3

Table 28. **Vegetables, Sweet Corn, or Melons: 1974**

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
North Dakota, total	106	558	74	490	15	70
Adams	4	3	4	3	–	–
Barnes	4	18	2	15	1	13
Benson	–	–	–	–	–	–
Billings	–	–	–	–	–	–
Bottineau	3	9	3	9	–	–
Bowman	–	–	–	–	–	–
Burke	1	(D)	1	(D)	1	1
Burleigh	10	40	3	26	–	–
Cass	7	81	4	68	2	47
Cavalier	–	–	–	–	–	–
Dickey	5	7	5	7	–	–
Divide	–	–	–	–	–	–
Dunn	1	(Z)	1	(Z)	–	–
Eddy	–	–	–	–	–	–
Emmons	–	–	–	–	–	–
Foster	–	–	–	–	–	–
Golden Valley	–	–	–	–	–	–
Grand Forks	6	5	–	–	–	–
Grant	1	1	1	1	–	–
Griggs	1	3	1	3	1	2

Table 28. **Vegetables, Sweet Corn, or Melons: 1974**—Continued

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Hettinger	1	3	–	–	–	–
Kidder	–	–	–	–	–	–
La Moure	5	2	5	2	–	–
Logan	1	(Z)	1	(Z)	1	(Z)
McHenry	4	7	1	2	–	–
McIntosh	2	5	2	5	–	–
McKenzie	2	(D)	2	(D)	–	–
McLEAN	4	5	2	1	2	1
Mercer	1	(Z)	1	(Z)	–	–
Morton	7	24	5	12	1	1
Mountrail	1	(Z)	1	(Z)	–	–
Nelson	–	–	–	–	–	–
Oliver	3	1	3	1	1	1
Pembina	–	–	–	–	–	–
Pierce	–	–	–	–	–	–
Ramsey	1	5	1	5	–	–
Ransom	1	1	1	1	–	–
Renville	3	44	3	44	–	–
Richland	2	3	2	3	–	–
Rolette	1	1	–	–	–	–
Sargent	2	20	2	20	–	–
Sheridan	–	–	–	–	–	–
Sioux	2	4	–	–	–	–
Slope	–	–	–	–	–	–
Stark	5	15	5	15	2	1
Steele	–	–	–	–	–	–
Stutsman	3	116	3	116	–	–
Towner	–	–	–	–	–	–
Traill	1	(Z)	1	(Z)	–	–
Walsh	3	4	1	1	–	–
Ward	7	10	6	9	2	4
Wells	–	–	–	–	–	–
Williams	1	11	1	11	1	1

Table 29. **Berries: 1974**

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
North Dakota, total	22	12	15	5	6	3
Adams	–	–	–	–	–	–
Barnes	2	1	–	–	–	–
Benson	1	2	–	–	–	–
Billings	–	–	–	–	–	–
Bottineau	1	1	1	1	1	1
Bowman	–	–	–	–	–	–
Burke	–	–	–	–	–	–
Burleigh	2	4	–	–	–	–
Cass	–	–	–	–	–	–
Cavalier	1	(Z)	1	(Z)	–	–
Dickey	1	(Z)	1	(Z)	1	(Z)
Divide	–	–	–	–	–	–
Dunn	–	–	–	–	–	–
Eddy	–	–	–	–	–	–
Emmons	–	–	–	–	–	–
Foster	–	–	–	–	–	–
Golden Valley	–	–	–	–	–	–
Grand Forks	–	–	–	–	–	–
Grant	3	(Z)	3	(Z)	–	–
Griggs	1	(Z)	1	(Z)	1	(Z)
Hettinger	–	–	–	–	–	–
Kidder	–	–	–	–	–	–
La Moure	–	–	–	–	–	–
Logan	–	–	–	–	–	–
McHenry	–	–	–	–	–	–
McIntosh	–	–	–	–	–	–
McKenzie	1	(Z)	–	–	–	–
McLEAN	–	–	–	–	–	–
Mercer	–	–	–	–	–	–
Morton	–	–	–	–	–	–
Mountrail	1	(Z)	1	(Z)	–	–
Nelson	–	–	–	–	–	–
Oliver	–	–	–	–	–	–
Pembina	–	–	–	–	–	–
Pierce	–	–	–	–	–	–
Ramsey	2	(Z)	2	(Z)	1	(Z)
Ransom	1	(Z)	1	(Z)	–	–
Renville	–	–	–	–	–	–
Richland	3	2	3	2	2	2
Rolette	–	–	–	–	–	–
Sargent	–	–	–	–	–	–
Sheridan	–	–	–	–	–	–
Sioux	–	–	–	–	–	–

Table 29. **Berries: 1974**—Continued

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Slope	–	–	–	–	–	–
Stark	–	–	–	–	–	–
Steele	–	–	–	–	–	–
Stutsman	1	1	1	1	–	–
Towner	–	–	–	–	–	–
Traill	–	–	–	–	–	–
Walsh	–	–	–	–	–	–
Ward	1	(Z)	–	–	–	–
Wells	–	–	–	–	–	–
Williams	–	–	–	–	–	–

Table 30. **Land in Orchards: 1974**

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
North Dakota, total	50	214	40	165	2	35
Adams	1	(Z)	1	(Z)	–	–
Barnes	2	1	–	–	–	–
Benson	–	–	–	–	–	–
Billings	–	–	–	–	–	–
Bottineau	1	5	1	5	–	–
Bowman	–	–	–	–	–	–
Burke	1	2	1	2	–	–
Burleigh	–	–	–	–	–	–
Cass	5	58	3	37	1	30
Cavalier	1	2	–	–	–	–
Dickey	–	–	–	–	–	–
Divide	–	–	–	–	–	–
Dunn	–	–	–	–	–	–
Eddy	–	–	–	–	–	–
Emmons	–	–	–	–	–	–
Foster	2	7	–	–	–	–
Golden Valley	–	–	–	–	–	–
Grand Forks	1	2	1	2	–	–
Grant	–	–	–	–	–	–
Griggs	1	2	1	2	–	–
Hettinger	–	–	–	–	–	–
Kidder	–	–	–	–	–	–
La Moure	–	–	–	–	–	–
Logan	–	–	–	–	–	–
McHenry	1	(Z)	1	(Z)	–	–
McIntosh	2	2	2	2	–	–
McKenzie	–	–	–	–	–	–
McLEAN	2	6	2	6	1	5
Mercer	–	–	–	–	–	–
Morton	3	5	3	5	–	–
Mountrail	1	2	1	2	–	–
Nelson	–	–	–	–	–	–
Oliver	2	6	2	6	–	–
Pembina	3	5	3	5	–	–
Pierce	–	–	–	–	–	–
Ramsey	–	–	–	–	–	–
Ransom	2	40	2	40	–	–
Renville	–	–	–	–	–	–
Richland	12	44	11	40	–	–
Rolette	3	10	3	10	–	–
Sargent	1	2	1	2	–	–
Sheridan	–	–	–	–	–	–
Sioux	–	–	–	–	–	–
Slope	–	–	–	–	–	–
Stark	–	–	–	–	–	–
Steele	–	–	–	–	–	–
Stutsman	1	(Z)	1	(Z)	–	–
Towner	–	–	–	–	–	–
Traill	1	15	–	–	–	–
Walsh	–	–	–	–	–	–
Ward	1	(Z)	–	–	–	–
Wells	–	–	–	–	–	–
Williams	–	–	–	–	–	–

Table 31. Farm Operator Debt for Farms With Sales of $2,500 and Over: 1974

	Total debt			Debt secured by real estate				Debt not secured by real estate		
	Farms	Debt ($1,000)	Average per farm	Farms	Debt ($1,000)	Average per farm	Percent value of owned land operated (see text)	Farms	Debt ($1,000)	Average per farm
North Dakota, total	18 218	779 082	42 764	13 461	497 091	36 928	21.8	12 364	281 991	22 807
Adams	206	11 652	56 563	162	6 952	42 914	24.0	140	4 700	33 571
Barnes	520	26 458	50 881	391	15 723	40 212	20.5	381	10 735	28 176
Benson	395	14 320	36 253	294	9 527	32 405	21.1	273	4 793	17 557
Billings	121	4 919	40 653	89	3 276	36 809	21.8	86	1 644	19 116
Bottineau	454	19 697	43 385	340	14 489	42 615	19.7	280	5 208	18 600
Bowman	184	9 799	53 255	137	5 909	43 131	19.4	129	3 890	30 155
Burke	233	6 131	26 313	166	3 988	24 024	24.8	138	2 143	15 529
Burleigh	369	16 498	44 710	284	10 871	38 278	18.5	280	5 626	20 093
Cass	656	34 415	52 462	446	20 634	46 265	25.0	466	13 781	29 573
Cavalier	441	13 575	30 782	299	8 469	28 324	16.2	284	5 106	17 979
Dickey	337	17 697	52 513	265	12 243	46 200	21.3	237	5 454	23 013
Divide	279	8 614	30 875	212	5 760	27 170	22.1	162	2 853	17 611
Dunn	350	16 452	47 006	267	10 083	37 764	23.9	241	6 369	26 427
Eddy	185	6 566	35 492	126	3 794	30 111	20.1	141	2 771	19 652
Emmons	371	11 882	32 027	294	8 294	28 211	25.9	242	3 588	14 826
Foster	185	11 667	63 065	140	7 891	56 364	22.8	127	3 776	29 732
Golden Valley	131	7 541	57 565	101	4 810	47 624	20.9	85	2 731	32 129
Grand Forks	504	24 934	49 472	354	14 447	40 811	24.3	349	10 487	30 049
Grant	429	18 017	41 998	322	12 116	37 627	28.1	282	5 901	20 926
Griggs	251	11 543	45 988	188	6 818	36 266	21.4	176	4 725	26 847
Hettinger	273	12 879	47 176	209	8 677	41 517	21.3	174	4 202	24 149
Kidder	325	16 512	50 806	244	11 595	47 520	30.9	232	4 917	21 194
La Moure	385	16 917	43 940	306	10 286	33 614	15.2	266	6 632	24 932
Logan	295	10 492	35 566	211	6 247	29 607	24.5	205	4 245	20 707
McHenry	436	17 326	39 739	343	11 579	33 758	25.7	264	5 747	21 769
McIntosh	322	12 495	38 804	242	8 420	34 793	27.2	207	4 075	19 686
McKenzie	423	19 267	45 548	310	12 912	41 652	23.2	302	6 354	21 040
McLEAN	491	17 373	35 383	374	11 412	30 513	18.5	308	5 962	19 357
Mercer	230	8 343	36 274	172	5 172	30 070	23.8	139	3 171	22 813
Morton	505	21 747	43 063	349	12 921	37 023	24.2	356	8 826	24 792
Mountroil	410	13 309	32 461	308	9 451	30 685	24.6	254	3 858	15 189
Nelson	315	10 912	34 641	233	6 676	28 652	19.3	224	4 235	18 906
Oliver	185	7 096	38 357	143	4 778	33 413	22.2	119	2 319	19 487
Pembina	392	17 069	43 543	295	10 509	35 624	17.2	269	6 560	24 387
Pierce	284	10 110	35 599	196	6 549	33 413	24.5	195	3 561	18 262
Ramsey	291	10 997	37 790	187	7 012	37 497	19.4	207	3 985	19 251
Ransom	284	12 896	45 408	215	8 000	37 209	18.4	195	4 895	25 103
Renville	214	8 317	38 864	156	5 607	35 942	22.9	144	2 711	18 826
Richland	607	32 422	53 414	431	20 905	48 503	24.2	411	11 517	28 022
Rolette	237	7 560	31 899	178	5 337	29 983	23.9	154	2 223	14 435
Sargent	334	14 145	42 350	258	8 439	32 709	20.2	232	5 706	24 595
Sheridan	262	9 038	34 496	194	5 588	28 804	20.5	188	3 450	18 351
Sioux	134	9 154	68 313	113	5 916	52 354	25.9	88	3 238	36 795
Slope	172	8 740	50 814	125	5 784	46 272	17.6	117	2 956	25 265
Stark	387	15 973	41 274	294	10 378	35 299	22.1	248	5 595	22 560
Steele	272	10 753	39 533	189	6 264	33 143	20.2	192	4 489	23 380
Stutsman	595	30 363	51 030	459	18 809	40 978	20.0	430	11 554	26 870
Towner	307	11 999	39 085	209	7 311	34 981	25.0	216	4 687	21 699
Traill	390	19 461	49 900	287	13 194	45 972	22.6	255	6 267	24 576
Walsh	507	18 748	36 978	370	11 253	30 414	19.8	323	7 495	23 204
Ward	584	21 025	36 002	407	12 330	30 295	20.7	432	8 694	20 125
Wells	365	16 357	44 814	283	10 430	36 855	20.6	251	5 927	23 614
Williams	404	16 913	41 864	294	11 256	38 286	24.2	268	5 657	21 108

Table 32. Grain Storage Capacity for Farms With Sales of $2,500 and Over: 1974

	Farms reporting grain storage	Under 1,000 bushels	1,000 to 4,999 bushels	5,000 to 9,999 bushels	10,000 to 24,999 bushels	25,000 to 49,999 bushels	50,000 bushels and over	None	Not reporting
North Dakota, total	30 930	1 226	7 149	7 791	9 681	3 477	1 606	2 153	7 578
Adams	310	10	60	89	98	39	14	27	130
Barnes	907	28	168	198	324	121	68	64	228
Benson	710	18	143	188	256	62	43	43	213
Billings	191	16	83	53	34	3	2	22	46
Bottineau	848	41	125	204	285	137	56	57	221
Bowman	286	7	74	65	87	41	12	23	65
Burke	512	19	114	133	171	59	16	19	116
Burleigh	540	30	150	159	140	44	17	57	168
Cass	1 079	21	132	238	366	206	116	93	249
Cavalier	847	19	112	190	331	138	57	20	226
Dickey	531	24	126	132	158	57	34	31	189
Divide	537	7	83	106	224	91	26	15	117
Dunn	559	51	189	172	117	22	8	45	144
Eddy	288	10	58	72	101	26	21	32	57
Emmons	646	63	229	188	133	28	5	72	192
Foster	288	5	46	61	106	42	28	14	51
Golden Valley	212	4	45	50	59	37	17	15	36
Grand Forks	815	16	170	191	284	103	51	83	192
Grant	599	37	206	190	120	33	13	41	144
Griggs	403	14	89	99	117	59	25	17	79
Hettinger	428	12	60	95	140	75	46	36	130
Kidder	440	33	163	110	100	29	5	43	112
La Moure	663	14	129	165	238	83	34	55	160

Table 32. **Grain Storage Capacity for Farms With Sales of $2,500 and Over: 1974**—Continued

	Farms reporting grain storage	Under 1,000 bushels	1,000 to 4,999 bushels	5,000 to 9,999 bushels	10,000 to 24,999 bushels	25,000 to 49,999 bushels	50,000 bushels and over	None	Not reporting
Logan	427	44	145	136	84	13	5	46	154
McHenry	760	33	237	233	183	55	19	73	260
McIntosh	488	37	165	139	113	20	14	34	155
McKenzie	631	35	205	174	158	49	10	61	154
McLEAN	983	26	246	249	335	91	36	65	219
Mercer	435	33	173	136	76	8	9	44	131
Morton	738	51	292	211	149	28	7	71	191
Mountrail	775	34	212	209	239	52	29	49	171
Nelson	584	17	98	147	219	67	36	29	113
Oliver	277	27	73	111	60	4	2	15	67
Pembina	713	18	104	207	212	112	60	36	124
Pierce	525	16	112	150	179	59	9	16	108
Ramsey	633	9	107	133	234	102	48	26	104
Ransom	453	23	111	109	124	57	29	41	94
Renville	435	8	54	97	184	66	26	17	79
Richland	1 093	39	224	229	340	157	104	85	258
Rolette	401	22	88	60	154	50	27	23	128
Sargent	525	9	139	115	177	57	28	29	98
Sheridan	413	27	130	106	115	27	8	28	105
Sioux	169	10	64	47	42	2	4	19	54
Slope	235	12	54	51	69	32	17	28	60
Stark	625	36	189	190	156	46	8	46	189
Steele	430	4	55	87	157	79	48	19	107
Stutsman	926	42	209	202	308	97	68	68	186
Towner	542	3	59	119	220	121	20	20	103
Traill	669	17	121	148	250	98	35	33	117
Walsh	917	17	178	265	304	97	56	44	220
Ward	1 029	38	237	246	352	116	40	81	232
Wells	679	13	133	181	238	71	43	30	134
Williams	781	27	181	156	261	109	47	53	198

Table 33. **Characteristics of Farms and Specified Excluded Agricultural Operations (See Text): 1974**

Part 1 of 4

	Total (number)		Total land (acres)		Total value of land and buildings ($1,000)		Total cropland			
							Number reporting		Acres	
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
North Dakota, total	42 710	609	42 387 424	105 271	8 267 540	23 275	41 301	292	29 185 095	38 930
Adams	481	5	624 452	555	93 341	224	466	–	394 342	–
Barnes	1 248	9	960 698	1 671	262 159	528	1 204	3	817 405	47
Benson	1 006	26	936 360	1 648	175 771	1 044	971	9	747 319	1 127
Billings	271	5	769 101	483	55 954	94	253	2	119 564	358
Bottineau	1 192	25	1 098 640	2 954	268 537	814	1 164	16	945 003	1 492
Bowman	380	16	711 698	345	85 957	170	367	–	358 593	–
Burke	671	7	661 399	106	88 158	305	659	–	497 921	–
Burleigh	845	16	982 708	4 533	181 695	1 563	815	3	561 970	136
Cass	1 509	27	1 040 522	2 198	380 273	1 148	1 438	10	953 794	90
Cavalier	1 122	10	900 254	2 168	223 712	591	1 105	8	775 170	1 431
Dickey	798	15	683 190	3 145	159 348	334	781	7	518 441	1 007
Divide	693	4	797 839	2 848	107 731	346	688	3	605 625	2 345
Dunn	792	9	1 421 415	4 109	146 017	369	752	2	456 018	394
Eddy	394	9	382 877	284	65 447	105	380	6	285 545	125
Emmons	951	5	866 449	1 313	111 193	308	913	5	542 334	426
Foster	372	4	405 280	660	101 432	198	354	4	333 637	185
Golden Valley	287	4	509 213	42	66 185	37	271	2	228 284	36
Grand Forks	1 136	18	865 602	564	265 091	262	1 108	9	770 307	300
Grant	828	6	1 018 714	1 603	116 020	159	805	3	498 714	1 040
Griggs	525	20	440 387	12 935	97 748	855	496	13	352 924	4 766
Hettinger	609	4	757 540	1 842	144 594	122	584	4	599 721	1 539
Kidder	626	9	787 900	3 043	94 364	673	592	5	469 054	2 318
La Moure	924	9	737 824	1 923	199 745	464	889	6	610 283	1 419
Logan	659	2	620 165	60	83 782	30	637	1	386 870	9
McHenry	1 156	18	1 163 440	1 891	177 399	599	1 118	12	828 204	827
McIntosh	707	4	619 121	1 279	97 165	168	682	1	435 093	153
McKenzie	884	13	1 224 594	7 986	156 403	1 157	855	4	526 480	3 882
McLEAN	1 322	20	1 236 286	3 938	247 353	1 003	1 287	11	934 019	1 344
Mercer	644	15	607 842	4 665	89 948	749	635	7	313 731	1 734
Morton	1 095	12	1 238 874	3 370	171 168	498	1 048	8	572 677	1 189
Mountrail	1 041	7	1 112 342	2 615	146 342	552	1 019	4	732 402	467
Nelson	762	3	650 796	641	141 615	128	740	2	541 067	448
Oliver	391	7	419 139	1 605	59 420	127	369	–	183 720	–
Pembina	920	7	671 849	28	218 336	95	906	1	601 615	22
Pierce	686	7	641 327	52	113 572	63	655	–	534 687	–
Ramsey	785	12	745 625	1 053	180 671	241	763	6	658 453	60
Ransom	646	15	541 378	923	133 761	290	623	3	370 899	229
Renville	547	4	521 375	1 011	99 085	190	541	3	444 264	801
Richland	1 486	25	883 895	810	324 439	376	1 432	17	772 751	179
Rolette	628	5	523 093	115	96 349	34	591	1	402 885	6
Sargent	681	23	521 268	108	131 271	606	658	3	424 069	41
Sheridan	565	3	559 137	1 255	97 839	287	546	2	391 164	244
Sioux	257	1	781 260	87	59 698	180	240	1	160 659	87
Slope	330	2	784 196	961	97 098	125	317	1	310 855	470
Stark	889	10	846 875	5 058	138 987	644	829	5	546 727	729
Steele	569	2	465 131	183	138 158	62	557	1	402 721	2
Stutsman	1 249	19	1 324 269	4 562	283 339	1 070	1 202	9	979 313	754
Towner	684	8	657 346	804	142 049	86	678	5	579 504	760

Table 33. **Characteristics of Farms and Specified Excluded Agricultural Operations (See Text): 1974**—Con.

Part 1 of 4

	Total (number)		Total land (acres)		Total value of land and buildings ($1,000)		Total cropland			
							Number reporting		Acres	
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
Traill	845	9	524 221	187	220 000	333	822	6	482 820	135
Walsh	1 210	19	816 290	2 673	289 333	596	1 198	14	715 409	1 260
Ward	1 425	46	1 256 083	1 758	236 145	961	1 378	27	972 248	536
Wells	881	9	829 453	1 522	197 710	303	851	5	692 546	733
Williams	1 106	20	1 240 692	3 099	208 632	1 011	1 069	12	845 275	1 248

Part 2 of 4

	Harvested cropland				Farm production expenses				Value of machinery and equipment			
	Number reporting		Acres		Number reporting		Expenses ($1,000)		Number reporting		Value ($1,000)	
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
North Dakota, total	40 643	118	19 207 401	898	42 691	579	1 012 918	430	41 721	561	1 635 670	5 229
Adams	462	–	225 565	–	481	5	12 587	2	468	4	17 936	39
Barnes	1 185	2	623 091	20	1 248	9	30 817	9	1 233	9	52 113	90
Benson	959	6	462 091	52	1 006	26	18 924	22	1 006	26	38 735	209
Billings	250	–	75 811	–	271	5	4 200	2	266	5	6 829	43
Bottineau	1 153	11	535 705	50	1 192	24	23 106	14	1 142	24	45 796	222
Bowman	365	–	195 354	–	380	16	10 200	11	373	16	15 840	212
Burke	643	–	249 688	–	671	7	10 140	6	649	7	23 220	52
Burleigh	788	1	380 274	6	845	15	16 705	13	823	15	27 230	131
Cass	1 419	8	809 270	42	1 509	27	58 410	23	1 501	27	74 533	252
Cavalier	1 096	2	491 619	20	1 122	8	24 059	13	1 085	6	45 533	25
Dickey	765	3	411 433	12	797	15	20 445	8	780	15	30 548	132
Divide	677	1	303 019	240	693	4	12 669	7	688	4	26 400	41
Dunn	737	1	293 041	5	791	7	15 773	3	766	6	25 393	63
Eddy	372	1	195 482	1	394	9	7 714	5	394	9	15 135	85
Emmons	890	1	400 927	13	950	4	16 092	3	911	3	26 685	32
Foster	343	–	241 402	–	372	4	16 160	5	368	4	17 752	24
Golden Valley	263	–	121 032	–	287	4	7 828	4	277	4	10 747	45
Grand Forks	1 091	2	596 154	10	1 136	17	44 078	13	1 118	17	54 592	160
Grant	791	–	315 182	–	828	4	14 304	1	803	3	25 272	28
Griggs	492	2	255 111	11	525	20	12 273	11	520	20	20 818	194
Hettinger	575	2	332 501	2	608	4	16 464	3	571	4	25 492	78
Kidder	585	3	333 033	19	626	9	11 973	9	621	9	19 526	67
La Moure	877	–	457 573	–	924	9	22 178	9	916	9	35 419	96
Logan	622	–	293 099	–	659	2	11 471	1	629	2	20 128	6
McHenry	1 097	–	501 649	–	1 156	16	19 324	14	1 128	15	35 744	102
McIntosh	670	–	328 422	–	707	4	12 825	4	697	4	22 887	30
McKenzie	847	–	299 157	–	884	13	19 690	6	861	13	28 928	117
McLEAN	1 276	3	540 183	7	1 322	20	23 167	15	1 297	20	50 196	292
Mercer	623	1	191 297	1	641	13	9 567	4	613	10	18 785	121
Morton	1 018	3	363 139	24	1 090	9	20 006	4	1 064	9	32 052	79
Mountrail	991	–	376 647	–	1 041	3	16 598	2	982	2	33 430	45
Nelson	733	–	342 152	–	762	3	17 000	2	762	3	31 326	61
Oliver	362	–	133 172	–	390	7	6 400	2	381	7	12 048	97
Pembina	900	–	446 107	–	920	7	40 741	4	920	7	46 421	17
Pierce	650	–	328 407	–	686	7	13 266	11	671	6	26 307	35
Ramsey	757	6	367 713	54	784	12	16 964	11	778	12	35 801	119
Ransom	596	–	298 593	–	646	15	16 093	19	639	15	23 987	103
Renville	536	1	251 048	3	547	4	10 988	3	527	4	22 246	24
Richland	1 420	16	667 058	76	1 486	25	47 158	17	1 473	25	62 948	203
Rolette	585	1	251 693	6	628	5	10 973	4	599	5	21 489	59
Sargent	652	3	333 892	41	681	23	16 834	18	674	23	27 036	177
Sheridan	539	–	240 900	–	565	3	8 922	1	553	3	20 051	25
Sioux	238	–	123 627	–	257	–	4 843	–	251	–	7 879	–
Slope	311	–	163 398	–	330	2	8 374	3	322	2	12 688	23
Stark	813	2	316 192	12	887	6	18 978	4	854	6	29 003	36
Steele	555	–	318 270	–	569	2	16 369	1	567	2	27 159	29
Stutsman	1 172	3	690 446	14	1 249	19	33 076	12	1 230	19	51 592	177
Towner	668	5	337 293	40	684	8	17 450	6	664	7	32 966	48
Traill	810	4	378 649	7	843	9	28 006	6	813	7	39 363	47
Walsh	1 196	3	546 531	11	1 210	19	49 979	16	1 195	19	55 788	196
Ward	1 336	15	573 659	66	1 424	44	27 361	29	1 351	41	52 077	333
Wells	846	1	462 411	8	881	9	22 659	4	871	9	36 498	94
Williams	1 046	5	438 239	25	1 106	18	20 736	13	1 076	18	37 302	215

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	Market value of all agricultural products sold											
	Total				Crops, including hay, nursery, and greenhouse products				Livestock, poultry, and their products			
	Number reporting		Value ($1,000)		Number reporting		Value ($1,000)		Number reporting		Value ($1,000)	
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
North Dakota, total	42 710	609	1 802 791	163	39 257	81	1 438 258	35	27 643	299	364 496	127
Adams	481	5	18 689	2	446	–	12 062	–	370	2	6 627	2
Barnes	1 248	9	57 709	5	1 155	1	48 328	1	803	7	9 375	4
Benson	1 006	26	38 903	9	939	2	33 271	(Z)	626	20	5 633	9
Billings	271	5	5 653	3	196	–	2 528	–	231	3	3 125	3
Bottineau	1 192	25	50 319	7	1 116	4	46 563	1	556	16	3 755	6
Bowman	380	16	16 492	5	352	–	11 137	–	280	15	5 355	5
Burke	671	7	23 781	4	632	–	21 730	–	340	7	2 051	4

Table 33. **Characteristics of Farms and Specified Excluded Agricultural Operations (See Text): 1974**—Con.

Part 3 of 4

	Market value of all agricultural products sold											
	Total				Crops, including hay, nursery, and greenhouse products				Livestock, poultry, and their products			
	Number reporting		Value ($1,000)		Number reporting		Value ($1,000)		Number reporting		Value ($1,000)	
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
Burleigh	845	16	24 973	6	738	1	14 087	(Z)	664	9	10 885	6
Cass	1 509	27	105 927	9	1 394	6	92 038	2	728	19	13 888	7
Cavalier	1 122	10	43 475	2	1 086	2	41 392	1	356	2	2 083	1
Dickey	798	15	33 607	2	728	–	22 002	–	613	10	11 606	2
Divide	693	4	30 537	(Z)	674	–	27 869	–	392	1	2 668	(Z)
Dunn	792	9	23 899	2	676	1	10 548	(Z)	698	4	13 351	1
Eddy	394	9	12 790	1	358	–	9 681	–	307	8	3 108	1
Emmons	951	5	23 683	1	845	1	12 544	1	787	–	11 139	–
Foster	372	4	24 748	(Z)	338	–	17 753	–	279	2	6 995	(Z)
Golden Valley	287	4	13 304	1	243	–	8 890	–	215	2	4 414	1
Grand Forks	1 136	18	77 849	5	1 075	2	73 365	1	477	8	4 481	4
Grant	828	6	21 452	1	727	–	10 314	–	724	2	11 138	1
Griggs	525	20	21 202	2	480	1	17 110	(Z)	380	8	4 092	2
Hettinger	609	4	29 553	1	569	2	22 736	(Z)	428	3	6 816	1
Kidder	626	9	18 292	2	552	2	9 131	1	555	2	9 161	1
La Moure	924	9	37 842	2	850	–	27 421	–	700	3	10 421	2
Logan	659	2	18 003	–	597	–	10 800	–	553	–	7 203	–
McHenry	1 156	18	34 252	2	1 044	–	24 231	–	833	5	10 021	2
McIntosh	707	4	19 610	1	652	–	11 475	–	596	2	8 136	1
McKenzie	884	13	32 266	3	770	1	20 460	(Z)	681	6	11 804	3
McLEAN	1 322	20	43 273	4	1 262	–	35 005	–	826	8	8 268	4
Mercer	644	15	15 044	3	592	1	7 646	1	522	6	7 398	3
Morton	1 095	12	28 701	3	932	3	11 196	1	967	6	17 506	2
Mountrail	1 041	7	35 436	1	963	–	30 505	–	655	3	4 929	1
Nelson	762	3	30 583	(Z)	729	–	26 179	–	417	1	4 402	(Z)
Oliver	391	7	10 401	2	339	–	4 820	–	354	5	5 581	2
Pembina	920	7	68 031	1	892	–	65 609	–	312	1	2 406	1
Pierce	686	7	25 074	3	638	–	19 555	–	475	7	5 519	3
Ramsey	785	12	33 106	6	751	5	31 047	4	289	5	2 059	2
Ransom	646	15	28 353	4	563	–	21 131	–	500	7	7 221	4
Renville	547	4	23 187	(Z)	529	1	21 356	(Z)	258	1	1 831	(Z)
Richland	1 486	25	88 056	14	1 391	14	73 233	10	879	9	14 821	4
Rolette	628	5	20 998	2	555	1	17 907	(Z)	392	4	3 091	2
Sargent	681	23	29 894	5	628	1	21 240	1	542	15	8 653	4
Sheridan	565	3	16 839	–	532	–	12 555	–	428	–	4 283	–
Sioux	257	1	7 306	–	198	–	2 989	–	228	–	4 317	–
Slope	330	2	14 743	1	282	–	10 425	–	261	1	4 318	1
Stark	889	10	29 169	(Z)	763	1	16 251	(Z)	776	–	12 919	–
Steele	569	2	33 145	(Z)	554	–	31 176	–	251	1	1 970	(Z)
Stutsman	1 249	19	54 209	3	1 135	3	42 436	1	932	9	11 773	3
Towner	684	8	34 143	5	666	5	32 440	3	280	3	1 703	1
Traill	845	9	55 159	3	802	2	52 019	1	333	6	3 139	2
Walsh	1 210	19	82 856	3	1 186	3	79 469	1	509	6	3 387	2
Ward	1 425	46	55 080	12	1 290	10	46 255	3	866	19	8 825	9
Wells	881	9	39 861	2	830	–	31 731	–	564	5	8 130	2
Williams	1 106	20	41 331	5	1 023	5	34 618	1	655	5	6 713	4

Part 4 of 4

	Inventory											
	Cattle and calves				Hogs and pigs				Chickens 3 months old or older			
	Number reporting		Animals on hand		Number reporting		Animals on hand		Number reporting		Birds on hand	
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
North Dakota, total	25 364	164	2 403 690	841	5 610	30	352 017	178	5 891	67	739 329	3 047
Adams	342	2	43 235	17	65	–	4 226	–	75	1	3 507	50
Barnes	729	4	53 002	25	207	2	15 696	16	129	1	29 657	185
Benson	574	6	43 807	26	87	2	5 294	20	85	2	7 893	55
Billings	220	3	33 688	30	42	–	572	–	83	–	3 623	–
Bottineau	514	11	31 760	26	76	–	3 575	–	104	6	6 393	437
Bowman	261	2	39 742	2	37	–	2 627	–	63	2	2 800	26
Burke	322	6	20 550	40	41	–	883	–	51	–	3 957	–
Burleigh	619	6	81 780	27	132	–	13 741	–	156	1	7 945	10
Cass	461	4	35 966	12	278	2	28 713	19	129	1	57 807	15
Cavalier	338	2	14 345	6	88	–	3 422	–	64	–	3 213	–
Dickey	547	–	67 096	–	139	–	14 868	–	132	3	26 837	152
Divide	373	–	21 412	–	72	–	2 992	–	71	–	5 181	–
Dunn	687	3	105 989	16	130	1	5 157	1	221	1	12 239	9
Eddy	287	–	26 772	–	36	–	1 609	–	48	1	3 881	100
Emmons	749	–	71 284	–	160	–	6 917	–	250	–	25 313	–
Foster	241	2	26 561	14	35	–	2 153	–	42	–	10 421	–
Golden Valley	200	1	32 654	10	41	–	3 899	–	47	–	2 483	–
Grand Forks	406	5	24 863	33	109	2	5 672	13	76	3	59 175	220
Grant	696	1	78 340	2	265	1	12 340	14	233	–	15 416	–
Griggs	343	6	27 602	15	62	–	2 486	–	49	–	14 241	–
Hettinger	399	1	39 332	2	108	–	9 049	–	90	1	5 437	25
Kidder	534	5	78 638	28	102	–	5 033	–	99	–	8 571	–
La Moure	643	1	60 304	10	128	–	9 032	–	110	–	18 083	–
Logan	530	1	52 788	7	55	–	1 407	–	141	–	12 315	–
McHenry	784	4	80 989	26	117	–	9 249	–	150	1	13 858	50
McIntosh	565	1	55 282	3	83	2	4 477	5	159	1	16 813	15
McKenzie	652	5	93 456	39	99	–	4 045	–	158	2	11 102	125
McLEAN	785	6	57 368	20	116	–	8 432	–	170	1	12 831	10
Mercer	499	4	53 956	28	97	–	3 579	–	158	–	10 971	–
Morton	917	2	109 656	•6	254	2	14 571	6	301	5	25 930	116
Mountrail	614	2	46 338	10	93	–	2 204	–	129	–	8 336	–

Table 33. **Characteristics of Farms and Specified Excluded Agricultural Operations (See Text): 1974**—Con.

Part 4 of 4

	Inventory									
	Cattle and calves				Hogs and pigs				Chickens 3 months old or older			
	Number reporting		Animals on hand		Number reporting		Animals on hand		Number reporting		Birds on hand	
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
Nelson	376	1	19 974	11	58	–	5 413	–	37	–	3 091	–
Oliver	341	5	38 684	20	100	–	4 339	–	124	5	10 258	125
Pembina	267	6	13 265	33	85	–	10 338	–	67	5	5 323	100
Pierce	435	7	34 120	17	52	5	1 692	15	96	5	13 296	150
Ramsey	271	2	13 184	6	43	–	2 164	–	60	–	3 817	–
Ransom	449	1	46 431	4	142	–	11 691	–	72	–	6 117	–
Renville	242	1	13 623	6	47	–	1 866	–	56	–	3 100	–
Richland	709	3	57 679	20	368	1	28 773	6	170	3	85 656	330
Rolette	368	1	24 300	7	59	–	3 466	–	64	–	3 384	–
Sargent	481	3	49 279	28	220	–	18 225	–	96	2	19 839	204
Sheridon	413	–	34 524	–	66	–	2 467	–	115	–	9 069	–
Sioux	220	–	43 157	–	47	–	3 045	–	71	–	4 924	–
Slope	243	–	37 890	–	41	–	3 974	–	78	–	3 317	–
Stark	731	1	73 481	3	190	–	6 606	–	252	–	13 035	–
Steele	221	–	12 380	–	51	–	1 693	–	17	1	1 728	150
Stutsman	871	2	89 072	12	137	–	9 363	–	160	3	25 583	133
Towner	235	–	9 953	–	72	1	3 372	16	49	–	3 289	–
Traill	258	3	10 986	15	69	1	7 503	3	46	2	26 834	125
Walsh	461	3	22 097	17	122	2	6 014	22	109	2	8 738	100
Ward	810	22	57 705	115	133	6	4 338	22	169	5	16 234	20
Wells	522	3	40 598	12	72	–	5 061	–	99	1	19 780	10
Williams	609	4	52 753	35	82	–	2 694	–	111	–	6 688	–

Table 1. **Miscellaneous Poultry: 1974**

Farms With Sales of $2,500 and Over	Inventory		Sales	
	Farms	Number	Farms	Number
Ducks				
North Dakota, total	232	5 619	65	6 901
Barnes	6	151	5	176
Benson	9	135	3	55
Billings	5	117	1	(D)
Bottineau	4	70	1	(D)
Burleigh	6	43	1	(D)
Cass	9	113	2	(D)
Cavalier	3	98	3	84
Dickey	8	156	3	91
Dunn	6	110	1	(D)
Golden Valley	5	88	–	–
Grand Forks	6	1 156	3	4 490
Grant	4	56	–	–
Kidder	3	62	–	–
La Moure	6	455	3	400
Logan	3	24	–	–
McIntosh	8	179	4	143
McKenzie	4	40	–	–
McLean	6	50	–	–
Mercer	16	473	8	349
Morton	9	86	1	(D)
Mountrail	6	67	1	(D)
Nelson	3	115	2	(D)
Pembina	6	35	–	–
Ramsey	3	56	1	(D)
Ransom	5	54	–	–
Renville	3	15	–	–
Richland	12	268	2	(D)
Stark	6	161	2	(D)
Stutsman	12	193	2	(D)
Walsh	11	372	4	184
Ward	10	131	2	(D)
Wells	3	14	–	–
All other	26	476	10	334
Geese				
North Dakota, total	275	11 902	62	15 273
Adams	4	24	–	–
Barnes	5	40	2	(D)
Benson	4	43	1	(D)
Billings	4	13	–	–
Bottineau	3	27	1	(D)
Bowman	3	50	–	–
Burke	5	17	–	–
Burleigh	8	34	–	–
Cass	6	57	–	–
Cavalier	4	27	3	15
Dickey	11	165	4	174
Divide	3	30	1	(D)
Geese—Con.				
Dunn	5	27	–	–
Eddy	4	30	–	–
Emmons	7	105	2	(D)
Foster	4	14	–	–
Grand Forks	5	117	3	160
Hettinger	5	33	2	(D)
Kidder	5	18	–	–
La Moure	3	8 018	2	(D)
Logan	6	21	2	(D)
McHenry	8	61	2	(D)
McIntosh	4	19	1	(D)
McKenzie	8	62	1	(D)
McLean	8	56	–	–
Mercer	17	237	9	140
Morton	12	140	1	(D)
Mountrail	4	39	–	–
Nelson	4	14	–	–
Oliver	6	50	4	106
Pembina	6	73	2	(D)
Ramsey	4	26	–	–
Ransom	6	46	–	–
Renville	3	11	–	–
Richland	7	208	4	210
Sargent	6	1 024	5	1 145
Sheridan	7	35	–	–
Stark	14	80	2	(D)
Stutsman	18	596	3	5 013
Walsh	6	23	–	–
Ward	7	74	1	(D)
Wells	4	16	1	(D)
Williams	4	23	–	–
All other	8	79	3	27
Pigeons & Squabs				
North Dakota, total	6	279	–	–
All other	6	279	–	–
Pheasants				
North Dakota, total	16	1 859	8	1 713
Bottineau	3	142	1	20
All other	13	1 717	7	1 693
Other Poultry				
North Dakota, total	23	2 372	9	6 199
All other	23	2 372	9	6 199

Table 2. **Miscellaneous Livestock and Animal Specialties: 1974**

Farms With Sales of $2,500 and Over	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
Horses of All Ages					
North Dakota, total	4 395	19 274	750	3 406	1 001
Adams	65	416	20	108	30
Barnes	81	388	10	73	17
Benson	78	687	26	172	81
Billings	65	317	11	27	12
Bottineau	88	291	9	74	15
Bowman	77	406	17	84	25
Burke	58	193	6	9	3
Burleigh	128	690	21	259	32
Cass	94	376	28	101	50
Cavalier	66	232	11	35	11
Dickey	58	245	14	34	21
Divide	61	206	11	23	4
Dunn	184	1 100	46	283	74
Eddy	51	186	10	27	7
Emmons	87	237	13	28	4
Foster	35	123	14	22	5
Golden Valley	59	398	16	48	10
Grand Forks	74	242	13	28	38
Grant	147	550	11	22	7
Griggs	53	177	11	25	6
Hettinger	51	157	8	10	2
Kidder	100	339	20	54	18
La Moure	43	124	3	17	6
Logan	48	129	13	25	3
McHenry	145	674	20	51	15
McIntosh	62	201	7	34	4
Horses of All Ages—Con.					
McKenzie	285	1 460	52	104	26
McLean	112	351	14	19	5
Mercer	90	271	9	49	6
Morton	169	782	35	155	43
Mountrail	183	1 053	24	156	32
Nelson	48	136	13	24	6
Oliver	73	293	11	40	14
Pembina	28	66	2	(D)	(D)
Pierce	47	148	6	14	6
Ramsey	51	214	5	27	11
Ransom	64	411	9	79	45
Renville	37	238	4	125	7
Richland	68	257	9	27	21
Rolette	52	259	5	69	5
Sargent	35	179	6	15	3
Sheridan	49	156	4	9	2
Sioux	84	427	14	187	59
Slope	77	328	17	25	6
Stark	147	710	24	51	25
Steele	29	79	3	6	1
Stutsman	120	419	15	51	12
Towner	34	115	4	15	6
Traill	23	94	2	(D)	(D)
Walsh	61	164	8	21	5
Ward	190	816	26	85	20
Wells	48	199	7	31	4
Williams	133	565	33	334	116

Table 2. Miscellaneous Livestock and Animal Specialties: 1974—Continued

Farms With Sales of $2,500 and Over	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
Ponies of All Ages					
North Dakota, total	1 954	4 586	141	496	50
Adams	25	47	3	10	(Z)
Barnes	47	94	2	(D)	(D)
Benson	43	172	3	7	1
Billings	20	50	2	(D)	(D)
Bottineau	41	136	6	11	1
Bowman	20	42	1	(D)	(D)
Burke	28	76	6	8	1
Burleigh	53	137	3	13	(Z)
Cass	27	77	–	–	–
Cavalier	29	38	5	5	(Z)
Dickey	26	53	2	(D)	(D)
Divide	29	52	4	5	1
Dunn	55	95	5	5	1
Eddy	42	86	2	(D)	(D)
Emmons	73	163	3	6	(Z)
Foster	17	35	–	–	–
Golden Valley	15	24	1	(D)	(D)
Grand Forks	28	73	2	(D)	(D)
Grant	55	137	2	(D)	(D)
Griggs	28	60	1	(D)	(D)
Hettinger	16	37	–	–	–
Kidder	45	118	1	(D)	(D)
La Moure	28	62	1	(D)	(D)
Logan	44	102	2	(D)	(D)
McHenry	73	202	3	10	3
McIntosh	32	88	1	(D)	(D)
McKenzie	63	117	5	9	1
McLean	57	115	6	6	1
Mercer	26	56	–	–	–
Morton	88	229	14	33	2
Mountrail	56	143	5	9	1
Nelson	42	85	3	3	(Z)
Oliver	22	45	3	3	(Z)
Pembina	16	29	–	–	–
Pierce	31	53	3	5	(Z)
Ramsey	29	95	3	15	1
Ransom	35	82	2	(D)	(D)
Renville	13	21	1	(D)	(D)
Richland	50	115	3	11	2
Rolette	15	34	–	–	–
Sargent	22	65	1	(D)	(D)
Sheridan	36	81	2	(D)	(D)
Sioux	26	79	3	9	1
Slope	19	39	5	10	1
Stark	54	108	4	7	1
Steele	21	46	–	–	–
Stutsman	55	147	5	25	3
Towner	28	59	1	(D)	(D)
Traill	22	54	1	(D)	(D)
Walsh	30	52	1	(D)	(D)
Ward	72	201	6	9	1
Wells	55	128	1	(D)	(D)
Williams	32	52	2	(D)	(D)

	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
Mules, Burros, and Donkeys of All Ages					
North Dakota, total	45	82	1	(D)	(D)
Benson	4	13	–	–	–
Burleigh	3	4	–	–	–
Golden Valley	4	4	–	–	–
McHenry	3	8	–	–	–
Mercer	4	6	–	–	–
All other	27	47	1	(D)	(D)
Goats, Except Angora and Milk Goats					
North Dakota, total	14	46	5	16	(Z)
All other	14	46	5	16	(Z)
Rabbits & Their Pelts					
North Dakota, total	38	2 114	15	3 318	6
Cass	4	96	–	–	–
Pierce	3	16	2	4	(Z)
Wells	3	435	3	425	1
All other	28	1 567	10	2 889	5
Chinchillas and Their Pelts					
North Dakota, total	4	62	2	(D)	(D)
All other	4	62	2	(D)	(D)
Foxes and Their Pelts					
North Dakota, total	3	60	4	153	3
All other	3	60	4	153	3
Other Livestock					
North Dakota, total	93	(X)	23	(X)	139
Burleigh	6	(X)	–	(X)	–
Dickey	6	(X)	–	(X)	–
Grand Forks	3	(X)	–	(X)	–
Grant	11	(X)	–	(X)	–
Griggs	5	(X)	–	(X)	–
McHenry	8	(X)	5	(X)	16
McKenzie	11	(X)	–	(X)	–
Morton	5	(X)	2	(X)	(D)
Ransom	6	(X)	–	(X)	–
Slope	5	(X)	4	(X)	(Z)
Ward	3	(X)	1	(X)	(D)
Wells	3	(X)	–	(X)	–
Williams	3	(X)	–	(X)	–
All other	18	(X)	11	(X)	122

Table 3. Mink: 1974

Farms With Sales of $2,500 and Over	Inventory				Sales of mink and their pelts		
	Mink and their pelts		Female mink used for breeding				
	Farms	Number	Farms	Number	Farms	Number	Sales ($1,000)
North Dakota, total	7	624	4	154	5	3 379	69
All other	7	624	4	154	5	3 379	69

Table 4. Colonies of Bees: 1974

Farms With Sales of $2,500 and Over	Inventory of colonies of bees		Sales				
			Colonies of bees			Pounds of honey	
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)
North Dakota, total	53	61 552	6	816	20	45	5 691 241	2 926
Barnes	3	13	–	–	–	2	960	(Z)
Dickey	4	17 002	–	–	–	4	1 536 906	702
Foster	3	4 570	–	–	–	3	436 800	166
Morton	6	1 047	–	–	–	5	115 432	53
Richland	8	8 326	–	–	–	6	765 760	478
Stark	3	4 200	–	–	–	3	364 000	90
All other	26	26 394	6	816	20	22	2 471 383	1 437

Table 5. Angora Goats: 1974,not shown for North Dakota

Table 6. Milk Goats: 1974

Farms With Sales of $2,500 and Over	Inventory of milk goats		Sales					
			Milk goats			Goats milk		
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Gallons	Sales ($1,000)
North Dakota, total	9	40	4	7	(Z)	–	–	–
All other	9	40	4	7	(Z)	–	–	–

Table 7. Fish: 1974,not shown for North Dakota

Table 8. Hay, Field Seeds, Other Specified Field Crops, and Berries: 1974

Farms With Sales of $2,500 and Over	Harvested			Irrigated			Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres		Farms	Acres	Quantity	Farms	Acres
Alfalfa and Alfalfa Mixtures for Hay or Dehydrating (dry tons)						**Clover, Timothy, & Mixtures of Clover & Grasses for Hay (dry tons)**					
North Dakota, total	20 199	1 824 599	2 760 613	279	19 029	North Dakota, total	3 939	224 435	299 727	11	535
Adams	299	38 597	44 099	–	–	Adams	36	2 295	2 062	–	–
Barnes	628	35 175	63 961	–	–	Barnes	51	2 016	3 132	–	–
Benson	358	25 750	35 101	–	–	Benson	199	9 649	14 109	–	–
Billings	191	21 119	22 528	1	(D)	Billings	68	5 221	5 331	1	(D)
Bottineau	333	19 619	31 774	1	(D)	Bottineau	115	5 823	7 915	–	–
Bowman	243	30 046	33 707	4	440	Bowman	34	3 754	2 899	–	–
Burke	192	11 868	19 073	1	(D)	Burke	76	3 290	5 458	–	–
Burleigh	511	76 797	116 535	9	1 286	Burleigh	52	4 229	4 669	–	–
Cass	497	25 859	66 682	2	(D)	Cass	16	483	797	–	–
Cavalier	178	7 678	12 932	–	–	Cavalier	56	2 274	3 612	–	–
Dickey	515	59 690	96 415	2	(D)	Dickey	35	2 771	4 334	–	–
Divide	202	11 331	12 947	4	215	Divide	93	4 279	6 064	1	(D)
Dunn	592	84 328	100 586	9	445	Dunn	74	5 455	5 650	–	–
Eddy	256	31 012	44 954	3	170	Eddy	34	2 392	2 492	–	–
Emmons	646	58 999	80 079	–	–	Emmons	33	3 448	2 634	–	–
Foster	207	20 727	36 855	1	(D)	Foster	47	2 800	4 480	1	(D)
Golden Valley	120	8 299	12 680	4	322	Golden Valley	48	3 253	3 547	–	–
Grand Forks	371	21 232	43 039	1	(D)	Grand Forks	25	1 208	1 754	–	–
Grant	644	79 920	91 727	16	856	Grant	87	4 936	5 040	–	–
Griggs	277	20 854	35 644	2	(D)	Griggs	57	2 576	3 260	–	–
Hettinger	346	38 497	50 747	4	78	Hettinger	48	4 076	4 466	1	(D)
Kidder	462	94 454	124 534	–	–	Kidder	72	5 917	6 878	–	–
La Moure	576	46 244	85 434	3	200	La Moure	35	1 543	2 458	–	–
Logan	459	48 498	68 897	1	(D)	Logan	27	1 526	2 355	–	–
McHenry	571	54 926	79 328	4	482	McHenry	146	13 668	18 352	–	–
McIntosh	509	49 929	74 118	–	–	McIntosh	43	2 002	3 846	–	–
McKenzie	507	44 025	63 274	87	4 333	McKenzie	166	11 081	12 052	3	64
McLean	552	35 685	51 622	14	1 116	McLean	187	8 231	11 873	–	–
Mercer	411	36 269	46 127	7	229	Mercer	104	6 053	9 083	–	–
Morton	768	85 034	125 742	21	1 484	Morton	136	7 274	8 617	–	–
Mountrail	451	28 119	45 727	6	284	Mountrail	134	5 709	8 873	–	–
Nelson	255	13 901	22 012	–	–	Nelson	108	4 613	7 106	–	–
Oliver	292	29 025	45 642	3	417	Oliver	51	2 726	3 372	–	–
Pembina	216	10 949	22 874	–	–	Pembina	32	1 115	1 612	–	–
Pierce	288	23 296	33 581	–	–	Pierce	158	9 420	11 027	–	–
Ramsey	122	4 881	7 670	1	(D)	Ramsey	101	4 696	6 799	–	–
Ransom	410	34 685	68 996	3	160	Ransom	23	1 241	1 382	–	–
Renville	167	9 976	17 148	–	–	Renville	54	2 149	3 250	–	–
Richland	642	30 681	71 732	1	(D)	Richland	26	612	875	–	–
Rolette	251	16 840	26 861	–	–	Rolette	114	7 097	12 210	–	–
Sargent	425	33 449	59 631	–	–	Sargent	11	540	750	–	–
Sheridan	282	16 522	24 418	–	–	Sheridan	124	5 529	8 521	–	–
Sioux	199	39 190	40 158	3	235	Sioux	12	755	693	–	–
Slope	206	27 509	33 122	4	285	Slope	30	2 976	2 839	1	(D)
Stark	583	66 374	95 270	5	240	Stark	106	7 721	8 829	–	–
Steele	173	9 495	19 029	–	–	Steele	15	1 178	1 760	–	–
Stutsman	739	87 174	143 620	1	(D)	Stutsman	111	6 551	10 898	–	–
Towner	124	4 797	7 681	1	(D)	Towner	89	4 620	5 329	–	–
Traill	266	11 898	28 574	–	–	Traill	5	147	186	–	–
Walsh	325	12 538	23 465	1	(D)	Walsh	75	1 901	2 772	–	–
Ward	601	40 476	65 947	3	146	Ward	112	4 871	7 783	–	–
Wells	322	14 940	27 816	–	–	Wells	128	6 695	11 251	–	–
Williams	439	35 423	58 498	46	3 904	Williams	120	8 050	12 391	3	141

Table 8. Hay, Field Seeds, Other Specified Field Crops, and Berries: 1974—Continued

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Small Grain Hay (dry tons)					
North Dakota, total	3 090	128 553	141 632	8	297
Adams	78	3 595	3 744	–	–
Barnes	36	1 450	1 708	–	–
Benson	45	1 505	1 439	–	–
Billings	56	1 927	1 940	–	–
Bottineau	48	1 006	1 213	–	–
Bowman	46	1 891	2 200	–	–
Burke	35	1 034	1 204	–	–
Burleigh	72	4 031	3 739	–	–
Cass	10	753	1 248	–	–
Cavalier	13	429	538	–	–
Dickey	16	516	699	–	–
Divide	44	1 020	1 075	–	–
Dunn	170	7 110	7 015	–	–
Eddy	21	969	821	–	–
Emmons	169	8 637	7 954	–	–
Foster	15	579	1 046	–	–
Golden Valley	43	2 206	2 611	–	–
Grand Forks	9	285	425	–	–
Grant	181	8 137	8 965	–	–
Griggs	18	369	452	2	(D)
Hettinger	72	2 286	2 821	–	–
Kidder	51	3 103	2 450	–	–
La Moure	36	958	1 438	–	–
Logan	53	2 460	3 278	–	–
McHenry	32	1 637	3 172	1	(D)
McIntosh	66	3 549	3 437	–	–
McKenzie	179	8 764	8 077	1	(D)
McLean	82	2 990	3 451	–	–
Mercer	172	6 441	6 047	1	(D)
Morton	299	15 152	15 468	–	–
Mountrail	80	2 584	3 300	–	–
Nelson	33	1 097	1 099	–	–
Oliver	92	3 883	4 822	1	(D)
Pembina	17	279	308	–	–
Pierce	29	1 204	1 025	–	–
Ramsey	26	635	1 106	–	–
Ransom	32	1 233	2 307	1	(D)
Renville	7	187	173	–	–
Richland	11	326	547	–	–
Rolette	27	933	1 177	–	–
Sargent	20	753	727	–	–
Sheridan	39	1 384	1 620	–	–
Sioux	37	2 444	2 269	–	–
Slope	42	1 416	1 783	–	–
Stark	148	5 651	6 884	–	–
Steele	4	113	195	–	–
Stutsman	40	1 964	3 062	–	–
Towner	7	284	485	–	–
Walsh	39	1 023	1 172	–	–
Ward	34	1 095	1 186	–	–
Wells	59	2 079	3 442	–	–
Williams	99	3 187	3 261	1	(D)
Wild Hay (dry tons)					
North Dakota, total	15 488	1 107 294	1 116 858	17	5 266
Adams	124	5 794	4 820	–	–
Barnes	470	17 217	21 352	–	–
Benson	494	33 345	36 289	–	–
Billings	99	4 535	3 045	–	–
Bottineau	378	23 015	24 898	–	–
Bowman	120	10 269	7 458	1	(D)
Burke	258	18 859	19 115	–	–
Burleigh	398	43 242	37 184	–	–
Cass	83	2 692	4 896	–	–
Cavalier	251	10 622	14 325	–	–
Dickey	344	23 895	28 994	–	–
Divide	310	15 519	20 463	–	–
Dunn	285	15 493	12 326	–	–
Eddy	209	19 752	16 673	–	–
Emmons	487	47 008	34 646	–	–
Foster	139	7 353	7 200	–	–
Golden Valley	82	4 682	3 835	–	–
Grand Forks	161	7 143	7 278	–	–
Grant	344	21 787	15 637	1	(D)
Griggs	246	10 506	12 243	–	–
Hettinger	133	12 099	11 438	–	–
Kidder	380	55 954	54 860	–	–
La Moure	363	21 711	26 279	–	–
Logan	393	42 905	43 496	–	–
McHenry	630	90 083	86 930	11	4 438
McIntosh	415	37 536	36 948	–	–
McKenzie	286	21 435	15 625	3	593
McLean	605	39 204	45 478	–	–
Mercer	241	11 383	8 748	–	–
Morton	490	33 723	25 561	–	–
Mountrail	455	28 967	31 401	–	–
Nelson	307	16 945	19 359	–	–
Oliver	180	10 550	8 806	–	–
Pembina	114	6 020	6 232	–	–
Pierce	363	34 877	31 653	–	–
Ramsey	252	10 421	13 471	–	–
Ransom	232	18 581	17 081	–	–
Renville	146	4 950	6 123	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Wild Hay (dry tons)—Con.					
Richland	351	18 926	19 083	–	–
Rolette	279	18 582	22 305	–	–
Sargent	299	19 454	19 146	–	–
Sheridan	356	34 878	47 443	–	–
Sioux	121	18 199	9 766	–	–
Slope	86	5 476	3 850	–	–
Stark	233	8 567	7 911	–	–
Steele	110	3 417	4 915	–	–
Stutsman	554	43 350	49 778	–	–
Towner	198	8 756	10 047	–	–
Traill	34	742	676	–	–
Walsh	381	17 439	20 954	–	–
Ward	586	32 251	38 552	1	(D)
Wells	403	25 057	28 542	–	–
Williams	230	12 128	11 724	–	–
Other Hay (dry tons)					
North Dakota, total	1 873	102 968	128 910	6	321
Adams	35	2 282	2 556	–	–
Barnes	43	2 305	3 029	–	–
Benson	64	3 137	4 399	–	–
Billings	9	618	500	–	–
Bottineau	38	3 873	7 610	–	–
Bowman	17	1 488	1 273	–	–
Burke	24	1 441	1 610	–	–
Burleigh	37	2 207	2 356	1	(D)
Cass	8	130	151	–	–
Cavalier	21	1 232	2 025	–	–
Dickey	27	1 292	2 207	–	–
Divide	36	1 740	2 121	–	–
Dunn	42	2 378	2 526	–	–
Eddy	20	1 246	1 474	–	–
Emmons	77	5 467	4 628	–	–
Foster	15	962	1 911	–	–
Golden Valley	34	1 452	1 914	–	–
Grand Forks	23	656	1 067	–	–
Grant	50	2 050	2 199	–	–
Griggs	32	1 420	1 619	–	–
Hettinger	70	2 854	3 813	2	(D)
Kidder	35	2 259	2 744	–	–
La Moure	25	1 089	1 860	–	–
Logan	28	1 721	2 162	–	–
McHenry	69	6 689	7 902	–	–
McIntosh	35	3 056	4 165	–	–
McKenzie	67	4 497	5 648	1	(D)
McLean	63	2 959	3 830	–	–
Mercer	28	1 195	2 040	–	–
Morton	81	3 583	5 071	–	–
Mountrail	56	2 207	2 355	–	–
Nelson	38	1 148	1 578	–	–
Oliver	23	971	854	–	–
Pembina	20	733	1 024	–	–
Pierce	22	1 982	2 391	–	–
Ramsey	24	709	1 280	–	–
Ransom	17	680	885	–	–
Renville	35	1 010	1 571	–	–
Richland	34	1 318	1 281	–	–
Rolette	24	1 105	1 427	–	–
Sargent	34	1 920	3 041	–	–
Sheridan	24	1 224	1 409	–	–
Sioux	24	1 803	2 004	–	–
Slope	32	1 983	1 537	–	–
Stark	38	2 747	3 018	–	–
Steele	7	186	194	–	–
Stutsman	45	4 225	4 374	–	–
Towner	14	845	927	–	–
Traill	10	408	510	–	–
Walsh	51	1 402	2 355	–	–
Ward	61	2 827	2 852	2	(D)
Wells	41	1 855	2 886	–	–
Williams	46	2 402	2 747	–	–
Grass Silage and Haylage (green tons)					
North Dakota, total	592	58 363	202 938	12	753
Adams	15	1 988	4 945	–	–
Barnes	36	3 787	15 170	–	–
Benson	7	1 031	3 010	–	–
Billings	3	442	1 120	–	–
Bottineau	3	300	1 110	–	–
Bowman	3	228	790	–	–
Burleigh	7	1 332	3 105	1	(D)
Cass	23	2 336	11 441	–	–
Cavalier	3	137	765	–	–
Dickey	13	846	3 724	–	–
Dunn	32	4 526	12 230	1	(D)
Eddy	4	303	1 830	–	–
Emmons	7	1 024	2 750	–	–
Foster	10	786	2 855	–	–
Golden Valley	8	1 166	5 727	–	–
Grand Forks	11	857	4 405	–	–
Grant	19	2 555	6 289	–	–
Griggs	7	620	2 420	–	–

Table 8. **Hay, Field Seeds, Other Specified Field Crops, and Berries: 1974**—Continued

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Grass Silage and Haylage (green tons)—Con.					
Hettinger	3	365	710	–	–
Kidder	18	1 687	5 183	1	(D)
La Moure	40	3 132	12 230	–	–
Logan	14	1 111	4 462	–	–
McHenry	7	1 004	4 450	–	–
McIntosh	9	445	1 190	–	–
McKenzie	7	679	1 441	3	177
McLean	7	1 122	2 769	–	–
Mercer	11	1 412	3 940	1	(D)
Morton	33	3 437	8 632	–	–
Nelson	28	1 107	4 854	–	–
Oliver	5	340	595	–	–
Pembina	8	428	1 800	–	–
Pierce	6	386	1 065	–	–
Ramsey	5	788	3 490	–	–
Ransom	7	645	2 027	–	–
Renville	6	486	1 254	–	–
Richland	24	1 222	6 826	–	–
Rolette	4	525	990	–	–
Sargent	16	1 522	6 976	–	–
Sheridan	11	715	1 897	–	–
Sioux	4	146	570	–	–
Stark	32	5 318	17 804	3	136
Stutsman	13	1 232	3 999	–	–
Towner	5	273	990	–	–
Walsh	3	101	320	–	–
Ward	12	948	4 100	–	–
Wells	28	1 799	7 660	–	–
Williams	6	943	4 065	2	(D)
All other	9	781	2 963	–	–
Hay Crops Cut & Fed Green (green tons)					
North Dakota, total	186	18 503	51 451	6	458
Barnes	4	635	1 505	–	–
Benson	5	238	540	–	–
Burleigh	3	645	900	–	–
Cass	4	171	625	–	–
Dickey	4	105	750	–	–
Dunn	9	879	2 602	–	–
Emmons	7	1 299	7 140	–	–
Grant	9	1 043	3 306	–	–
Griggs	3	90	540	–	–
Hettinger	3	197	282	–	–
Kidder	5	687	2 494	–	–
La Moure	6	249	760	–	–
Logan	7	1 598	2 607	–	–
McHenry	7	600	2 160	–	–
McIntosh	4	309	369	–	–
McKenzie	8	363	826	4	118
McLean	4	420	660	–	–
Mercer	9	546	721	–	–
Morton	8	528	995	–	–
Mountrail	5	453	686	–	–
Pierce	3	226	230	–	–
Ramsey	4	178	520	–	–
Richland	5	255	573	–	–
Sargent	3	115	330	–	–
Sheridan	3	454	853	–	–
Stark	4	1 233	3 209	–	–
Stutsman	4	923	1 523	–	–
Traill	4	63	148	–	–
Ward	4	365	890	–	–
Wells	14	1 066	4 950	–	–
Williams	3	73	193	–	–
All other	21	2 497	7 564	2	340
Red Clover Seed (lb)					
North Dakota, total	44	1 699	144 857	–	–
McIntosh	3	101	8 337	–	–
Morton	3	99	4 950	–	–
Ramsey	4	92	5 320	–	–
Richland	6	126	10 530	–	–
Stutsman	3	90	6 550	–	–
All other	25	1 191	109 170	–	–
Alfalfa Seed (lb)					
North Dakota, total	529	13 186	512 428	1	(D)
Adams	4	67	3 000	–	–
Barnes	3	63	1 500	–	–
Billings	5	76	1 992	–	–
Bottineau	4	52	2 250	–	–
Burleigh	21	540	19 810	–	–
Dickey	29	1 095	25 070	–	–
Dunn	19	373	25 533	–	–
Eddy	5	95	4 100	–	–
Emmons	26	643	19 460	–	–
Foster	7	95	4 120	–	–
Golden Valley	3	49	2 055	–	–
Grand Forks	5	75	4 350	–	–
Grant	38	813	43 666	–	–
Griggs	8	184	4 400	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Alfalfa Seed (lb)—Con.					
Kidder	34	1 454	33 720	–	–
La Moure	12	242	9 680	–	–
Logan	17	395	13 345	–	–
McHenry	16	302	15 980	–	–
McIntosh	20	473	8 135	–	–
McKenzie	6	104	4 665	1	(D)
McLean	9	131	3 350	–	–
Mercer	20	729	40 166	–	–
Morton	36	826	39 218	–	–
Oliver	34	559	19 895	–	–
Pierce	9	48	2 880	–	–
Ransom	6	154	12 732	–	–
Richland	24	516	26 989	–	–
Sargent	21	594	26 400	–	–
Sioux	20	628	28 775	–	–
Slope	4	92	3 050	–	–
Stark	7	174	11 280	–	–
Stutsman	10	278	6 129	–	–
Towner	3	85	2 750	–	–
Traill	4	55	1 791	–	–
Ward	4	90	3 910	–	–
Wells	9	277	5 265	–	–
Williams	8	216	10 127	–	–
All other	19	544	20 890	–	–
Bromegrass Seed (lb)					
North Dakota, total	14	709	82 476	–	–
All other	14	709	82 476	–	–
Wheatgrass Seed (lb)					
North Dakota, total	17	770	84 143	–	–
McLean	3	111	12 593	–	–
Stark	3	360	39 800	–	–
All other	11	299	31 750	–	–
Sweetclover Seed (lb)					
North Dakota, total	53	2 119	466 522	–	–
Cass	7	353	75 676	–	–
McHenry	5	135	19 400	–	–
Mercer	3	57	14 250	–	–
Pembina	4	94	38 100	–	–
Richland	12	359	98 630	–	–
All other	22	1 121	220 466	–	–
All Other Seeds					
North Dakota, total	24	1 560	291 690	1	(D)
Burleigh	3	324	9 400	1	(D)
Cass	4	225	54 000	–	–
Pembina	4	568	130 824	–	–
All other	13	443	97 466	–	–
Field Corn for Silage or Green Chop (green tons)					
North Dakota, total	5 469	308 118	1 692 169	116	7 888
Adams	82	8 329	37 592	1	(D)
Barnes	256	12 120	77 499	–	–
Benson	61	2 699	12 313	–	–
Billings	11	636	2 916	–	–
Bottineau	16	594	2 529	–	–
Bowman	33	2 219	8 285	–	–
Burleigh	142	12 122	53 296	10	972
Cass	196	8 737	74 312	1	(D)
Cavalier	7	131	860	–	–
Dickey	258	20 058	112 445	1	(D)
Dunn	194	14 290	55 818	1	(D)
Eddy	52	3 433	16 410	–	–
Emmons	267	18 279	69 395	3	170
Foster	59	5 493	33 174	–	–
Golden Valley	20	1 831	10 673	1	(D)
Grand Forks	138	5 827	53 308	1	(D)
Grant	228	14 212	47 716	4	72
Griggs	76	3 343	23 033	2	(D)
Hettinger	38	1 935	8 862	–	–
Kidder	83	6 182	36 495	7	996
La Moure	242	13 584	90 210	2	(D)
Logan	56	3 168	14 710	–	–
McHenry	141	6 264	28 820	–	–
McIntosh	117	6 589	29 607	–	–
McKenzie	59	2 829	34 292	34	1 429
McLean	101	5 423	30 936	6	295
Mercer	211	10 970	52 116	2	(D)
Morton	272	18 887	103 988	17	1 735
Mountrail	7	293	1 159	–	–
Nelson	30	1 347	8 671	–	–
Oliver	134	8 414	41 128	4	490
Pembina	48	1 757	13 955	–	–
Pierce	57	2 403	9 365	3	57
Ramsey	10	498	3 339	–	–
Ransom	241	13 537	89 042	5	190

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Field Corn for Silage or Green Chop (green tons)—Con.					
Renville	16	683	3 717	–	–
Richland	346	11 828	89 842	1	(D)
Rolette	4	145	760	–	–
Sargent	262	13 360	76 153	1	(D)
Sheridan	69	2 941	14 436	–	–
Sioux	56	3 297	10 274	–	–
Slope	18	1 576	7 626	–	–
Stark	138	9 699	37 895	3	110
Steele	63	1 884	16 058	–	–
Stutsman	178	10 044	59 199	–	–
Towner	3	157	630	–	–
Traill	90	2 368	20 067	–	–
Walsh	75	2 356	17 528	2	(D)
Ward	56	2 489	11 547	–	–
Wells	123	5 230	26 928	–	–
Williams	27	1 538	10 840	4	165
Field Corn for Dry Fodder, Hogged or Grazed					
North Dakota, total	600	20 454	(X)	2	(D)
Adams	30	1 391	(X)	–	–
Barnes	9	115	(X)	–	–
Billings	8	185	(X)	–	–
Bowman	8	372	(X)	–	–
Burleigh	30	2 595	(X)	–	–
Cass	11	236	(X)	–	–
Dickey	21	792	(X)	–	–
Dunn	52	1 861	(X)	–	–
Eddy	3	85	(X)	–	–
Emmons	31	858	(X)	–	–
Golden Valley	20	1 180	(X)	–	–
Grand Forks	3	56	(X)	–	–
Grant	48	1 193	(X)	–	–
Griggs	4	36	(X)	–	–
Hettinger	6	207	(X)	–	–
Kidder	6	139	(X)	–	–
La Moure	4	190	(X)	–	–
Logan	14	698	(X)	–	–
McHenry	20	647	(X)	–	–
McIntosh	13	369	(X)	–	–
McKenzie	14	490	(X)	–	–
McLean	13	284	(X)	–	–
Mercer	41	1 024	(X)	2	(D)
Morton	36	1 020	(X)	–	–
Nelson	5	112	(X)	–	–
Oliver	34	1 367	(X)	–	–
Pembina	3	60	(X)	–	–
Ransom	12	398	(X)	–	–
Richland	14	301	(X)	–	–
Sargent	12	159	(X)	–	–
Sheridan	3	105	(X)	–	–
Sioux	4	105	(X)	–	–
Slope	5	193	(X)	–	–
Stark	29	755	(X)	–	–
Stutsman	8	363	(X)	–	–
Traill	6	112	(X)	–	–
Wells	4	164	(X)	–	–
All other	16	237	(X)	–	–
Sorghums for Silage or Green Chop (green tons)					
North Dakota, total	87	3 640	24 271	3	220
Adams	3	29	315	–	–
Barnes	4	70	250	–	–
Dickey	6	270	1 300	–	–
Dunn	3	440	6 160	–	–
Grant	4	138	915	1	(D)
La Moure	6	260	1 449	–	–
Oliver	10	100	390	–	–
Ransom	4	100	400	–	–
Richland	3	135	1 480	–	–
Stark	3	209	795	–	–
Stutsman	3	70	335	–	–
Wells	4	73	365	–	–
All other	34	1 746	10 117	2	(D)
Sorghums Cut for Dry Forage or Hay (dry tons)					
North Dakota, total	115	3 688	5 845	1	(D)
Barnes	4	229	866	–	–
Benson	5	115	228	–	–
Emmons	12	192	505	–	–
Grant	3	69	44	–	–
Griggs	4	160	154	–	–
Hettinger	4	266	258	–	–
Kidder	3	205	275	–	–
La Moure	4	197	220	–	–
McIntosh	3	59	59	–	–
McLean	6	229	211	–	–
Mercer	7	216	345	–	–
Morton	8	253	172	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Sorghums Cut for Dry Forage or Hay (dry tons)—Con.					
Nelson	4	50	72	–	–
Ramsey	4	75	200	–	–
Stark	3	184	160	–	–
Stutsman	3	214	374	–	–
Walsh	4	60	70	1	(D)
Williams	3	82	216	–	–
All other	31	833	1 416	–	–
Sorghums Hogged or Grazed					
North Dakota, total	64	1 438	(X)	–	–
Dickey	10	286	(X)	–	–
Emmons	6	66	(X)	–	–
Grant	5	193	(X)	–	–
La Moure	6	182	(X)	–	–
Morton	3	61	(X)	–	–
Ransom	3	33	(X)	–	–
Richland	4	33	(X)	–	–
Sargent	6	92	(X)	–	–
Stark	3	40	(X)	–	–
All other	18	452	(X)	–	–
Safflower (lb)					
North Dakota, total	27	2 487	1 432 630	–	–
Grand Forks	7	556	215 400	–	–
Williams	5	219	100 097	–	–
All other	15	1 712	1 117 133	–	–
Sunflower Seed (lb)					
North Dakota, total	2 306	330 470	302 581 726	2	(D)
Barnes	252	39 895	39 972 623	1	(D)
Benson	16	2 355	1 893 750	–	–
Cass	432	74 949	74 138 053	–	–
Dickey	36	4 548	4 413 340	–	–
Eddy	21	4 726	3 702 150	–	–
Foster	76	25 045	18 280 756	–	–
Grand Forks	334	44 321	32 538 291	–	–
Griggs	47	7 499	6 507 507	1	(D)
La Moure	108	14 308	14 489 978	–	–
Mercer	6	466	565 640	–	–
Nelson	32	3 029	1 932 094	–	–
Pembina	37	3 704	2 179 675	–	–
Pierce	3	186	122 000	–	–
Ransom	101	10 892	12 614 640	–	–
Richland	318	39 120	41 235 074	–	–
Sargent	39	6 664	6 817 366	–	–
Sheridan	4	782	733 953	–	–
Steele	113	11 897	11 270 977	–	–
Stutsman	27	8 884	9 022 765	–	–
Traill	210	16 164	11 376 716	–	–
Walsh	67	6 285	4 924 913	–	–
Wells	13	2 446	2 008 165	–	–
Williams	5	848	879 300	–	–
All other	9	1 457	962 000	–	–
Emmer and Spelt (bu)					
North Dakota, total	23	676	11 758	–	–
Kidder	4	108	690	–	–
Mountrail	3	136	3 200	–	–
Wells	3	85	1 850	–	–
All other	13	347	6 018	–	–
Lentils					
North Dakota, total	6	614	(X)	–	–
Grand Forks	3	179	(X)	–	–
Walsh	3	435	(X)	–	–
Mustard Seed					
North Dakota, total	353	39 743	(X)	–	–
Adams	21	1 002	(X)	–	–
Bottineau	5	480	(X)	–	–
Cavalier	42	4 440	(X)	–	–
Dunn	4	232	(X)	–	–
Grand Forks	16	2 920	(X)	–	–
Grant	6	344	(X)	–	–
Griggs	22	1 702	(X)	–	–
Hettinger	62	9 350	(X)	–	–
McKenzie	34	2 966	(X)	–	–
Morton	13	629	(X)	–	–
Nelson	6	654	(X)	–	–
Pembina	31	3 809	(X)	–	–
Ramsey	16	2 725	(X)	–	–
Slope	9	930	(X)	–	–
Stark	13	467	(X)	–	–
Steele	12	760	(X)	–	–
Towner	10	2 349	(X)	–	–

Table 8. Hay, Field Seeds, Other Specified Field Crops, and Berries: 1974—Continued

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Mustard Seed—Con.					
Walsh	14	1 190	(X)	–	–
Williams	3	242	(X)	–	–
All other	14	2 552	(X)	–	–
Triticale					
North Dakota, total	10	488	(X)	–	–
All other	10	488	(X)	–	–
All Other Crops					
North Dakota, total	21	1 397	(X)	–	–
All Other Crops—Con.					
Richland	10	791	(X)	–	–
All other	11	606	(X)	–	–
Strawberries (lb)					
North Dakota, total	7	3	5 825	4	3
All other	7	3	5 825	4	3
Red Raspberries (lb)					
North Dakota, total	5	2	1 324	2	(D)
All other	5	2	1 324	2	(D)

Table 9. Grains, Dry Beans and Peas, Sweetpotatoes, and Sugar Crops: 1974

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Red Winter Wheat (bu)					
North Dakota, total	2 495	468 133	10 466 727	14	1 451
Adams	70	11 627	245 276	–	–
Barnes	68	15 157	308 125	–	–
Benson	14	1 957	42 668	–	–
Billings	29	5 223	88 728	–	–
Bottineau	20	4 066	106 690	–	–
Bowman	95	17 798	482 110	–	–
Burke	26	5 320	126 100	–	–
Burleigh	37	7 634	92 127	–	–
Cass	94	26 919	658 095	–	–
Cavalier	59	10 250	236 441	–	–
Dickey	67	13 544	323 630	–	–
Divide	25	4 078	91 698	–	–
Dunn	31	5 649	90 757	–	–
Eddy	10	4 535	109 906	–	–
Emmons	58	9 526	135 907	–	–
Foster	20	7 389	160 899	–	–
Golden Valley	80	16 290	495 540	–	–
Grand Forks	48	14 488	355 580	–	–
Grant	43	6 137	135 959	–	–
Griggs	19	2 451	45 716	–	–
Hettinger	58	11 025	261 371	–	–
Kidder	23	3 270	34 488	–	–
La Moure	59	15 773	302 714	–	–
Logan	31	5 179	65 087	1	(D)
McHenry	56	9 290	172 464	–	–
McIntosh	29	5 668	76 014	–	–
McKenzie	120	14 401	344 603	10	924
McLean	62	10 451	177 534	–	–
Mercer	45	7 719	137 336	1	(D)
Morton	54	5 756	82 216	–	–
Mountrail	31	6 136	128 264	–	–
Nelson	21	3 538	59 002	–	–
Oliver	12	1 313	25 455	1	(D)
Pembina	52	14 401	391 508	–	–
Pierce	24	4 945	103 432	–	–
Ramsey	14	1 843	41 340	–	–
Ransom	49	6 403	146 671	–	–
Renville	31	7 450	190 862	–	–
Richland	183	18 756	455 355	–	–
Rolette	7	727	14 120	–	–
Sargent	64	7 922	177 178	–	–
Sheridan	30	6 074	126 611	–	–
Sioux	16	3 761	53 392	–	–
Slope	72	12 601	371 474	–	–
Stark	102	9 977	252 777	–	–
Steele	27	12 568	332 353	–	–
Stutsman	52	13 772	245 850	1	(D)
Towner	7	742	20 349	–	–
Traill	44	9 925	239 173	–	–
Walsh	61	13 104	387 543	–	–
Ward	52	11 167	258 561	–	–
Wells	34	9 380	180 230	–	–
Williams	60	13 058	279 448	–	–
Hard Red Spring Wheat (bu)					
North Dakota, total	28 512	6 331 532	132 757 756	115	6 472
Adams	365	104 089	2 129 391	–	–
Barnes	1 025	249 687	5 356 287	1	(D)
Benson	323	60 218	1 065 396	–	–
Billings	165	24 001	407 889	–	–
Bottineau	578	118 485	2 719 211	–	–
Bowman	291	80 109	1 802 153	–	–
Burke	469	109 710	2 775 605	–	–
Hard Red Spring Wheat (bu)—Con.					
Burleigh	556	120 910	1 544 130	3	250
Cass	1 216	352 292	8 879 645	–	–
Cavalier	747	144 302	3 198 046	–	–
Dickey	518	98 898	2 025 616	2	(D)
Divide	353	74 960	1 701 078	1	(D)
Dunn	596	104 942	1 963 647	–	–
Eddy	250	59 257	917 197	–	–
Emmons	714	137 781	1 542 620	2	(D)
Foster	291	85 681	1 799 920	1	(D)
Golden Valley	191	44 591	1 134 763	2	(D)
Grand Forks	948	244 045	5 949 004	–	–
Grant	635	116 036	1 799 339	1	(D)
Griggs	419	106 547	2 245 893	1	(D)
Hettinger	498	193 162	4 520 289	1	(D)
Kidder	389	73 886	816 358	1	(D)
La Moure	678	160 841	3 060 639	1	(D)
Logan	525	104 070	1 325 373	1	(D)
McHenry	712	145 576	2 280 609	–	–
McIntosh	570	99 042	1 136 840	–	–
McKenzie	454	91 318	1 841 035	68	3 133
McLean	804	167 282	2 948 274	3	100
Mercer	498	74 733	1 215 482	3	175
Morton	755	111 938	1 688 976	1	(D)
Mountrail	346	50 879	1 126 781	–	–
Nelson	374	65 507	1 413 785	–	–
Oliver	299	43 314	700 971	1	(D)
Pembina	787	248 827	6 566 082	1	(D)
Pierce	378	66 838	1 186 661	–	–
Ramsey	312	56 753	1 260 713	1	(D)
Ransom	439	82 424	1 865 979	–	–
Renville	393	89 338	2 140 610	–	–
Richland	1 158	204 831	5 303 694	–	–
Rolette	141	24 087	543 220	–	–
Sargent	492	79 695	1 774 185	–	–
Sheridan	455	103 368	1 840 532	–	–
Sioux	142	31 699	412 784	–	–
Slope	244	76 646	1 988 121	–	–
Stark	666	136 887	3 091 132	–	–
Steele	506	136 143	3 504 496	–	–
Stutsman	894	264 300	5 052 903	3	96
Towner	151	28 023	721 294	–	–
Traill	718	173 253	4 427 483	–	–
Walsh	984	216 839	5 790 567	2	(D)
Ward	688	129 078	2 870 708	2	(D)
Wells	655	165 141	3 337 478	–	–
Williams	757	199 273	4 046 872	12	1 005
Durum Wheat (bu)					
North Dakota, total	16 183	3 379 909	65 785 075	52	3 558
Adams	90	15 770	313 369	–	–
Barnes	397	43 336	766 686	1	(D)
Benson	777	204 817	3 957 093	–	–
Billings	14	767	16 775	–	–
Bottineau	824	232 819	4 770 491	–	–
Bowman	96	16 843	379 498	–	–
Burke	333	72 611	1 707 901	1	(D)
Burleigh	188	26 143	296 177	–	–
Cass	308	38 460	895 699	–	–
Cavalier	776	152 599	3 108 060	–	–
Dickey	197	24 707	401 113	1	(D)
Divide	533	170 994	4 073 778	2	(D)
Dunn	33	3 249	50 964	–	–
Eddy	165	25 068	365 300	–	–
Emmons	154	19 911	210 345	–	–

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Durum Wheat (bu)—Con.					
Foster	179	36 511	594 838	–	–
Golden Valley	78	17 517	486 947	–	–
Grand Forks	315	33 235	742 912	–	–
Grant	30	2 412	32 822	–	–
Griggs	172	21 178	402 951	–	–
Hettinger	69	13 483	366 138	1	(D)
Kidder	187	24 889	350 681	–	–
La Moure	382	52 272	848 942	–	–
Logan	174	18 639	262 175	1	(D)
McHenry	387	72 324	1 153 343	–	–
McIntosh	183	21 408	281 140	–	–
McKenzie	274	51 000	865 395	9	325
McLean	783	187 835	2 946 378	4	221
Mercer	61	3 620	53 116	–	–
Morton	49	6 151	72 733	–	–
Mountrail	810	219 864	4 434 539	–	–
Nelson	603	131 367	2 523 501	–	–
Oliver	15	535	8 269	–	–
Pembina	84	8 559	225 941	–	–
Pierce	391	81 513	1 533 561	–	–
Ramsey	664	173 232	3 398 868	1	(D)
Ransom	95	9 552	203 032	–	–
Renville	338	77 087	1 667 678	–	–
Richland	119	8 106	205 845	–	–
Rolette	426	117 555	2 141 934	–	–
Sargent	162	22 527	471 245	–	–
Sheridan	161	17 768	291 923	–	–
Sioux	33	5 817	63 448	–	–
Slope	48	8 443	194 445	–	–
Stark	57	8 381	165 107	–	–
Steele	176	20 391	472 424	–	–
Stutsman	587	109 207	1 921 581	2	(D)
Towner	609	201 533	4 063 265	–	–
Traill	133	12 664	316 250	–	–
Walsh	438	58 380	1 245 222	3	230
Ward	1 011	255 249	5 251 830	3	200
Wells	503	100 775	1 810 940	1	(D)
Williams	512	120 836	2 400 467	22	1 675
Oats for Grain (bu)					
North Dakota, total	19 139	1 333 176	41 751 162	40	1 053
Adams	227	16 678	593 269	–	–
Barnes	662	45 776	1 599 773	–	–
Benson	360	20 041	540 385	–	–
Billings	148	8 235	232 549	–	–
Bottineau	395	27 605	1 035 237	–	–
Bowman	206	15 962	621 284	1	(D)
Burke	226	10 339	371 483	–	–
Burleigh	455	40 824	833 970	3	145
Cass	386	24 382	1 108 756	–	–
Cavalier	247	13 040	442 578	–	–
Dickey	483	43 216	1 481 753	–	–
Divide	210	11 518	376 887	–	–
Dunn	481	34 158	1 004 712	–	–
Eddy	188	15 693	374 372	–	–
Emmons	555	42 160	859 487	1	(D)
Foster	185	16 210	572 587	–	–
Golden Valley	139	12 083	500 199	–	–
Grand Forks	365	19 938	836 251	–	–
Grant	516	35 413	850 218	1	(D)
Griggs	234	15 435	536 756	–	–
Hettinger	287	20 504	693 649	–	–
Kidder	369	36 957	701 299	–	–
La Moure	551	48 443	1 548 247	–	–
Logan	441	30 909	746 444	–	–
McHenry	668	49 323	1 306 846	–	–
McIntosh	473	34 050	712 272	–	–
McKenzie	367	23 222	779 368	17	336
McLean	608	35 246	948 033	–	–
Mercer	373	21 828	514 947	–	–
Morton	646	49 608	1 171 250	3	54
Mountrail	362	18 748	658 153	–	–
Nelson	311	18 857	644 961	–	–
Oliver	256	17 784	450 638	2	(D)
Pembina	189	10 184	392 297	–	–
Pierce	381	30 584	796 172	–	–
Ramsey	177	7 837	276 125	–	–
Ransom	382	31 822	1 160 802	–	–
Renville	205	14 601	564 174	–	–
Richland	677	42 611	1 850 480	–	–
Rolette	229	12 891	438 365	–	–
Sargent	428	33 844	1 269 283	–	–
Sheridan	339	23 002	629 263	–	–
Sioux	134	10 904	258 818	–	–
Slope	156	11 538	435 230	–	–
Stark	513	38 285	1 409 098	2	(D)
Steele	208	13 311	579 371	–	–
Stutsman	665	58 354	1 851 035	–	–
Towner	130	5 767	177 477	–	–
Traill	228	11 800	508 172	–	–
Walsh	351	17 402	636 956	2	(D)
Ward	608	41 064	1 460 347	3	88
Wells	393	23 673	724 181	–	–
Williams	366	19 517	684 903	5	131

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Barley for Grain (bu)					
North Dakota, total	16 882	1 924 702	54 472 209	26	1 138
Adams	111	6 719	175 268	–	–
Barnes	783	116 538	3 446 234	1	(D)
Benson	565	66 629	1 485 536	–	–
Billings	46	1 915	31 996	–	–
Bottineau	574	66 232	1 682 443	–	–
Bowman	152	13 017	408 127	–	–
Burke	153	12 695	362 223	–	–
Burleigh	180	13 707	267 577	1	(D)
Cass	743	117 208	4 388 358	–	–
Cavalier	860	138 738	3 215 427	–	–
Dickey	381	47 102	1 355 106	–	–
Divide	120	8 011	226 506	–	–
Dunn	169	8 866	169 422	–	–
Eddy	100	11 048	176 827	–	–
Emmons	167	8 472	172 619	2	(D)
Foster	146	19 065	506 332	–	–
Golden Valley	82	6 080	176 568	–	–
Grand Forks	698	107 052	3 836 328	1	(D)
Grant	247	12 100	208 652	–	–
Griggs	291	40 693	1 213 267	1	(D)
Hettinger	177	15 220	453 041	–	–
Kidder	123	9 146	156 267	–	–
La Moure	362	35 112	960 571	–	–
Logan	82	3 648	71 057	–	–
McHenry	330	26 079	454 290	–	–
McIntosh	163	9 132	156 154	–	–
McKenzie	224	12 469	374 888	11	525
McLean	238	14 183	270 965	1	(D)
Mercer	107	4 620	88 903	–	–
Morton	297	17 926	327 567	–	–
Mountrail	165	10 157	292 346	–	–
Nelson	430	51 219	1 166 258	–	–
Oliver	94	4 354	79 868	–	–
Pembina	440	58 312	2 241 705	–	–
Pierce	334	36 509	828 293	1	(D)
Ramsey	570	84 327	1 604 931	1	(D)
Ransom	328	36 108	1 156 822	–	–
Renville	257	29 149	704 183	2	(D)
Richland	681	72 988	2 858 384	–	–
Rolette	363	46 427	1 098 391	–	–
Sargent	380	37 519	1 185 706	–	–
Sheridan	180	11 306	221 206	–	–
Sioux	53	2 822	57 467	–	–
Slope	116	9 542	304 843	–	–
Stark	176	10 983	265 363	–	–
Steele	405	65 271	2 368 173	–	–
Stutsman	424	53 515	1 543 117	–	–
Towner	481	73 256	1 533 870	–	–
Traill	563	67 698	2 653 807	–	–
Walsh	773	96 188	3 342 088	–	–
Ward	340	28 672	705 696	2	(D)
Wells	466	55 161	1 083 822	–	–
Williams	192	13 797	357 351	2	(D)
Rye for Grain (bu)					
North Dakota, total	1 727	100 454	2 441 270	1	(D)
Adams	27	2 263	57 904	–	–
Barnes	69	3 632	97 652	–	–
Benson	29	1 809	30 518	–	–
Billings	5	112	2 590	–	–
Bottineau	64	2 565	56 222	–	–
Burke	10	551	9 870	–	–
Burleigh	13	823	14 645	–	–
Cass	38	1 298	46 918	–	–
Cavalier	10	928	23 894	–	–
Dickey	175	12 423	362 098	–	–
Divide	3	224	3 540	–	–
Dunn	12	349	4 321	–	–
Eddy	30	1 499	24 836	–	–
Emmons	29	1 673	25 951	–	–
Foster	19	1 200	29 152	–	–
Golden Valley	3	51	1 515	–	–
Grand Forks	30	2 563	50 583	–	–
Grant	39	1 986	44 512	–	–
Griggs	7	224	4 690	–	–
Hettinger	26	3 372	91 887	–	–
Kidder	39	2 223	38 160	–	–
La Moure	174	12 489	339 628	–	–
Logan	40	2 089	42 602	–	–
McHenry	51	3 649	63 573	–	–
McIntosh	81	3 767	60 163	–	–
McKenzie	9	516	10 983	–	–
McLean	34	1 668	43 131	–	–
Mercer	5	144	2 390	–	–
Morton	13	643	14 067	–	–
Mountrail	12	622	13 136	–	–
Nelson	4	260	5 131	–	–
Pembina	18	925	24 770	–	–
Pierce	27	1 322	28 413	–	–
Ramsey	11	1 505	19 202	–	–
Ransom	95	5 095	138 408	–	–
Renville	13	964	19 200	–	–
Richland	117	3 544	96 731	–	–
Rolette	4	310	8 050	–	–
Sargent	112	4 765	136 106	–	–
Sheridan	7	273	5 620	–	–

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Rye for Grain (bu)—Con.					
Slope	9	331	9 844	–	–
Stark	12	756	18 526	–	–
Steele	8	300	9 097	–	–
Stutsman	103	7 158	176 619	–	–
Towner	3	168	5 820	1	(D)
Traill	6	765	18 900	–	–
Walsh	8	392	8 964	–	–
Ward	15	685	13 990	–	–
Wells	39	2 811	71 415	–	–
Williams	17	704	12 635	–	–
All other	3	66	2 698	–	–
Mixed Grains (bu)					
North Dakota, total	108	7 688	172 710	–	–
Adams	3	120	3 400	–	–
Barnes	5	155	4 550	–	–
Burleigh	9	370	5 255	–	–
Dickey	7	860	29 560	–	–
Grant	3	145	3 360	–	–
Griggs	5	298	8 880	–	–
Hettinger	3	91	1 110	–	–
Kidder	4	292	4 804	–	–
La Moure	4	100	3 552	–	–
Logan	3	352	1 550	–	–
McHenry	3	820	14 750	–	–
McKenzie	3	74	2 590	–	–
McLean	4	185	1 069	–	–
Morton	7	462	6 770	–	–
Pembina	3	114	5 700	–	–
Richland	5	316	8 964	–	–
Sargent	3	136	3 305	–	–
Stark	3	227	10 550	–	–
Stutsman	4	310	11 880	–	–
Ward	3	86	1 630	–	–
Wells	3	310	4 213	–	–
Williams	3	31	400	–	–
All other	18	1 834	34 868	–	–
Flaxseed (bu)					
North Dakota, total	9 028	754 296	6 117 788	8	391
Adams	26	2 850	17 765	–	–
Barnes	361	28 551	279 825	1	(D)
Benson	308	26 652	206 183	–	–
Billings	5	388	3 510	–	–
Bottineau	323	27 065	231 416	–	–
Bowman	28	1 953	15 378	–	–
Burke	50	3 834	39 024	–	–
Burleigh	242	19 964	110 679	–	–
Cass	210	17 655	186 476	–	–
Cavalier	83	4 148	44 572	–	–
Dickey	274	32 140	237 259	–	–
Divide	13	547	3 563	–	–
Dunn	35	1 602	11 587	–	–
Eddy	172	16 445	119 808	–	–
Emmons	333	35 136	219 064	–	–
Foster	144	12 411	92 648	–	–
Grand Forks	237	17 603	153 872	–	–
Grant	49	3 207	23 215	1	(D)
Griggs	225	19 445	157 592	1	(D)
Hettinger	44	4 337	35 176	–	–
Kidder	177	12 677	74 814	–	–
La Moure	304	25 404	210 087	–	–
Logan	291	25 687	215 680	–	–
McHenry	270	20 650	161 958	–	–
McIntosh	470	52 249	353 174	–	–
McKenzie	16	1 202	7 209	1	(D)
McLean	394	29 743	219 403	1	(D)
Mercer	62	3 572	27 214	1	(D)
Morton	53	2 823	18 169	–	–
Mountrail	65	3 269	29 440	–	–
Nelson	310	26 377	185 249	–	–
Oliver	73	7 399	56 742	–	–
Pembina	80	4 510	51 419	–	–
Pierce	318	33 225	283 338	–	–
Ramsey	179	16 029	139 804	–	–
Ransom	89	6 162	71 415	–	–
Renville	145	11 866	104 935	–	–
Richland	223	12 028	109 203	–	–
Rolette	75	3 989	34 601	–	–
Sargent	198	14 508	128 687	–	–
Sheridan	187	15 322	130 280	–	–
Sioux	27	2 057	10 178	–	–
Slope	22	1 624	12 732	–	–
Stark	44	2 223	15 984	–	–
Steele	269	23 187	234 376	–	–
Stutsman	279	21 204	162 508	1	(D)
Towner	58	3 677	36 592	–	–
Traill	197	13 977	139 872	–	–
Walsh	222	11 849	121 385	–	–
Ward	302	24 056	220 471	–	–
Wells	421	42 459	337 175	1	(D)
Williams	45	3 349	25 032	–	–
Buckwheat (bu)					
North Dakota, total	153	12 378	253 690	–	–
Bottineau	4	191	2 560	–	–
Burke	3	480	4 800	–	–
Cass	13	1 369	28 156	–	–
Cavalier	4	189	3 100	–	–
Dickey	3	96	2 073	–	–
Grand Forks	11	669	16 328	–	–
Hettinger	3	122	2 372	–	–
Pembina	44	3 098	54 637	–	–
Ransom	20	2 273	58 151	–	–
Richland	8	313	5 592	–	–
Sargent	33	2 533	51 571	–	–
All other	7	1 045	24 350	–	–
Proso Millet (bu)					
North Dakota, total	1 714	112 981	3 175 173	–	–
Barnes	104	5 490	158 762	–	–
Benson	12	166	3 663	–	–
Bottineau	7	301	2 090	–	–
Burleigh	3	37	220	–	–
Cass	113	6 340	188 287	–	–
Cavalier	3	43	675	–	–
Dickey	174	13 183	388 160	–	–
Eddy	6	215	2 093	–	–
Emmons	3	43	860	–	–
Foster	6	181	5 060	–	–
Grand Forks	49	2 714	65 273	–	–
Grant	5	80	560	–	–
Griggs	8	122	2 660	–	–
La Moure	79	4 257	103 483	–	–
Logan	7	233	4 443	–	–
McHenry	4	61	2 063	–	–
McIntosh	7	105	1 724	–	–
Morton	4	112	3 164	–	–
Nelson	12	280	5 424	–	–
Pembina	8	490	10 305	–	–
Pierce	7	83	1 056	–	–
Ramsey	3	80	1 666	–	–
Ransom	296	21 299	669 604	–	–
Renville	3	40	550	–	–
Richland	239	14 137	321 752	–	–
Sargent	403	37 894	1 123 293	–	–
Sheridan	8	163	2 360	–	–
Steele	16	401	10 472	–	–
Stutsman	17	540	10 685	–	–
Towner	5	190	2 859	–	–
Traill	44	1 510	46 608	–	–
Walsh	20	482	9 539	–	–
Ward	4	206	2 500	–	–
Wells	16	1 096	16 960	–	–
Williams	4	106	1 393	–	–
All other	15	301	4 907	–	–
Dry Field and Seed Beans (100-lb bags)					
North Dakota, total	958	101 857	878 063	48	3 705
Barnes	4	202	1 636	–	–
Benson	4	611	3 020	–	–
Bottineau	5	1 006	5 730	–	–
Cass	61	6 575	51 139	1	(D)
Eddy	5	196	358	–	–
Grand Forks	187	23 000	202 845	1	(D)
Griggs	4	320	2 274	1	(D)
McKenzie	36	1 648	17 376	32	1 414
Nelson	7	652	3 480	–	–
Pembina	118	10 904	102 169	–	–
Ramsey	4	478	2 608	–	–
Ransom	6	1 750	10 680	2	(D)
Richland	105	11 287	115 261	1	(D)
Steele	135	16 620	146 447	1	(D)
Towner	4	163	1 268	–	–
Traill	174	17 413	136 365	–	–
Walsh	71	6 348	56 139	2	(D)
Williams	5	324	1 049	5	324
All other	23	2 360	18 219	2	(D)
Dry Field and Seed Peas (lb)					
North Dakota, total	35	2 277	1 541 057	–	–
Cavalier	3	153	44 664	–	–
Grand Forks	3	645	446 534	–	–
Pembina	6	264	236 400	–	–
Walsh	20	920	593 293	–	–
All other	3	295	220 166	–	–
Sugar Beets for Sugar (tons)					
North Dakota, total	850	135 436	1 576 447	92	9 221
Cass	93	17 414	206 331	1	(D)
Grand Forks	71	11 570	128 617	–	–
McKenzie	63	5 539	98 817	62	5 501
Pembina	189	27 759	301 711	–	–
Richland	120	20 402	236 618	–	–
Traill	137	24 418	264 979	–	–
Walsh	141	24 270	277 828	1	(D)
Williams	28	2 909	46 096	23	2 651
All other	8	1 155	15 450	5	705

Table 10. **Vegetables Harvested for Sale: 1974**

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Sweet Corn				
North Dakota, total	65	192	10	21
Adams	4	1	–	–
Bottineau	3	8	–	–
Cass	4	16	2	(D)
Dickey	5	3	–	–
La Moure	5	2	–	–
Morton	5	5	1	(D)
Oliver	3	(Z)	1	(D)
Stark	3	3	–	–
Stutsman	3	107	–	–
Ward	6	5	2	(D)
All other	24	42	4	6
Tomatoes				
North Dakota, total	20	63	10	9
Renville	3	20	–	–
All other	17	43	10	9
Cucumbers and Pickles				
North Dakota, total	23	25	9	6
Renville	3	2	–	–
Ward	4	1	2	(Z)
All other	16	22	7	5
Watermelons				
North Dakota, total	10	10	2	(D)
All other	10	10	2	(D)
Green Peas, Including English, Excluding Green Cowpeas				
North Dakota, total	16	8	4	1
Dickey	3	1	–	–
Stark	4	2	–	–
All other	9	5	4	1
Snap Beans, Bush and Pole				
North Dakota, total	7	10	3	1
All other	7	10	3	1
Beets				
North Dakota, total	6	2	3	1
All other	6	2	3	1
Head Cabbage				
North Dakota, total	8	9	5	8
All other	8	9	5	8
Carrots				
North Dakota, total	12	3	4	2
All other	12	3	4	2
Dry Onions				
North Dakota, total	8	8	2	(D)
Stark	4	2	–	–
All other	4	6	2	(D)
Green Onions				
North Dakota, total	3	2	1	(D)
All other	3	2	1	(D)
Sweet Peppers				
North Dakota, total	7	5	5	5
All other	7	5	5	5
Pumpkins				
North Dakota, total	7	6	1	(D)
All other	7	6	1	(D)
Squash				
North Dakota, total	8	10	3	3
All other	8	10	3	3
Other Vegetables				
North Dakota, total	3	1	1	(D)
All other	3	1	1	(D)

Table 11. **Fruits and Nuts: 1974**

Farms With Sales of $2,500 and Over	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Quantity
Dwarf and Semidwarf Apples (lb)									
North Dakota, total	5	6	1 003	1	(D)	4	(D)	1	(D)
All other	5	6	1 003	1	(D)	4	(D)	1	(D)
Standard Apples (lb)									
North Dakota, total	27	136	6 509	17	2 780	24	3 729	20	213 400
Cass	3	34	1 827	3	(D)	2	(D)	2	(D)
Morton	3	4	88	2	(D)	3	(D)	1	(D)
Richland	10	38	1 819	6	670	10	1 149	8	68 500
All other	11	60	2 775	6	1 135	9	1 640	9	82 250
Tart Cherries (lb)									
North Dakota, total	5	6	478	1	(D)	4	(D)	3	4 192
All other	5	6	478	1	(D)	4	(D)	3	4 192
Plums (tons, fresh)									
North Dakota, total	13	13	1 265	2	(D)	12	(D)	2	(D)
All other	13	13	1 265	2	(D)	12	(D)	2	(D)

Table 12. Forest Products—Sales: 1974

Farms With Sales of $2,500 and Over	Farms	Sales ($1,000)
Standing Timber or Trees		
North Dakota, total	16	13
Mountrail	3	2
All other	13	11
Firewood and Fuelwood		
North Dakota, total	13	1
Firewood and Fuelwood—Con.		
Bottineau	4	(Z)
All other	9	1
Saw Logs and Veneer Logs		
North Dakota, total	4	3
Saw Logs and Veneer Logs—Con.		
All other	4	3
Other Forest Products		
North Dakota, total	15	20
Pembina	4	16
All other	11	4

Table 13. Nursery and Greenhouse Products: 1974

Farms With Sales of $2,500 and Over	Farms	Sq. ft. under glass or other protection	Acres in open	Value of sales($1,000)
Nursery Products				
North Dakota, total	22	(X)	358	597
Burleigh	3	(X)	123	196
Grand Forks	3	(X)	30	39
All other	16	(X)	205	362
Sod Harvested				
North Dakota, total	4	(X)	31	19
All other	4	(X)	31	19
Cut Flowers, Florist Greens, and Potted, Bedding, or Other Florist Plants				
North Dakota, total	30	253 393	5	708
Burleigh	3	12 968	–	99
Cass	3	71 050	–	154
Williams	3	13 000	–	27
All other	21	156 375	5	428
Flower Seeds, Vegetable Seeds, and Vegetable Plants				
North Dakota, total	16	57 312	–	162
Cass	3	6 350	–	21
All other	13	50 962	–	141
Tomatoes Grown Under Glass or Other Protection				
North Dakota, total	8	22 920	(X)	48
All other	8	22 920	(X)	48
Other Vegetables Grown Under Glass or Other Protection				
North Dakota, total	4	8 000	(X)	8
All other	4	8 000	(X)	8

Table 14. Farm Operators by Selected Racial and Ethnic Group: 1974

	Farm operators	
	All farms	Farms with sales of $2,500 and over
Black		
North Dakota, total	14	11
All other	14	11
American Indian		
North Dakota, total	91	54
Benson	12	1
Bottineau	3	1
McKenzie	22	22
American Indian—Con.		
Rolette	36	13
Sioux	5	5
Williams	3	2
All other	10	10
Spanish Origin		
North Dakota, total	14	14
Stutsmon	5	5
All other	9	9
Japanese, Chinese, and Filipino		
North Dakota, total	3	3
All other	3	3
Others		
North Dakota, total	40	36
Dunn	3	3
Emmons	3	2
Walsh	3	3
All other	31	28

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	42 710	46 381	40 661	41 528
Land in farms — acres	42 387 424	43 117 831	40 792 094	40 374 480
Average size of farm — acres	992	930	1 003	972
Approximate land area — acres	44 334 720	44 334 720	44 334 720	44 334 720
Proportion in farms — percent	95.6	97.3	92.0	91.1
Value of land and buildings — $1,000	8 267 540	4 045 470	8 128 210	3 910 467
Average per farm — dollars	193 574	87 222	199 902	94 164
Average per acre — dollars	195	94	199	97
Farms by size:				
1 to 9 acres	981	1 285	543	393
10 to 49 acres	773	721	332	147
50 to 69 acres	279	256	157	74
70 to 99 acres	574	567	391	144
100 to 139 acres	504	471	375	205
140 to 179 acres	2 054	2 147	1 808	1 172
180 to 219 acres	526	536	467	377
220 to 259 acres	904	944	842	728
260 to 499 acres	7 745	9 205	7 510	8 413
500 to 999 acres	13 249	15 749	13 169	15 459
1,000 to 1,999 acres	11 332	11 343	11 298	11 282
2,000 acres and over	3 789	3 157	3 769	3 134

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	41 301	44 581	39 873	40 917
acres	29 185 095	29 458 878	28 997 608	28 849 789
Harvested cropland — farms	40 643	43 606	39 604	40 567
acres	19 207 401	17 174 891	19 158 983	16 968 109
Farms by acres harvested:				
1 to 9 acres	217	217	79	
10 to 19 acres	296	351	94	598
20 to 29 acres	327	421	123	
30 to 49 acres	795	933	530	
50 to 99 acres	2 246	2 874	2 055	1 720
100 to 199 acres	5 621	6 832	5 600	6 291
200 to 499 acres	16 595	20 331	16 588	20 321
500 to 999 acres	11 196	9 789	11 189	9 783
1,000 acres and over	3 350	1 858	3 346	1 854
Cropland used only for pasture or grazing — farms	13 200	14 423	12 597	13 422
acres	2 269 832	1 888 933	2 194 445	1 807 446
Other cropland (see text) — farms	31 969	40 869	31 426	(NA)
acres	7 707 862	10 395 054	7 644 180	10 074 234
Total woodland — farms	4 486	6 017	4 249	5 517
acres	502 217	441 791	474 027	412 650
Other land (see text) — farms	35 616	40 140	34 012	(NA)
acres	12 700 112	13 217 162	11 320 459	11 112 041
Irrigated land — farms	510	480	490	436
acres	70 891	63 238	69 713	61 044

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	31 426	(NA)
acres	7 644 180	10 074 234
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	2 077	4 427
acres	195 184	441 867
Cropland on which all crops failed — farms	3 139	1 236
acres	309 448	121 811
Cropland in cultivated summer follow — farms	29 125	36 368
acres	6 621 873	8 802 356
Cropland idle — farms	5 518	7 201
acres	517 675	708 200
Total woodland — farms	4 249	5 517
acres	474 027	412 650
Woodland pastured — farms	1 795	2 537
acres	193 563	244 612

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	2 988	3 707
acres	280 464	168 038
Other land — farms	34 012	(NA)
acres	11 320 459	11 112 041
Pastureland and rangeland, other than cropland and woodland pasture — farms	18 784	22 073
acres	9 379 551	9 294 883
Improved pastureland and rangeland — farms	4 522	4 499
acres	1 417 439	1 393 789
Unimproved pastureland and rangeland — farms	14 976	19 002
acres	7 962 112	7 901 094
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	30 494	31 490
acres	1 940 908	1 817 158

Table 2. **Farm Operators — Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	42 710	46 381	40 661	41 528
Land in farms — acres	42 387 424	43 117 831	40 792 094	40 374 480
Harvested cropland — acres	19 207 401	17 174 891	19 158 983	16 968 109
Farms by tenure of farm operator:				
Full owners — number	16 820	18 084	15 306	14 582
Land in farms — acres	10 695 746	10 952 091	10 461 737	10 082 575
Harvested cropland — acres	4 772 040	4 221 460	4 746 270	4 093 982
Part owners — number	20 156	21 612	19 956	21 239
Land in farms — acres	27 276 546	26 595 514	26 507 007	26 042 199
Harvested cropland — acres	12 481 593	10 880 006	12 466 060	10 844 279
Tenants — number	5 734	6 685	5 399	5 707
Land in farms — acres	4 415 132	5 570 226	3 823 350	4 249 706
Harvested cropland — acres	1 953 768	2 073 425	1 946 653	2 029 848
Percent of tenancy	13.4	14.4	13.3	13.7
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	148	(NA)	104	22
Land in farms — acres	162 921	(NA)	158 068	24 762
Harvested cropland — acres	46 945	(NA)	45 988	10 294
Full owners — number	58	(NA)	31	9
Land in farms — acres	37 143	(NA)	34 395	6 278
Harvested cropland — acres	14 040	(NA)	13 323	2 225
Part owners — number	58	(NA)	51	10
Land in farms — acres	103 709	(NA)	103 084	15 584
Harvested cropland — acres	25 387	(NA)	25 287	6 954
Tenants — number	32	(NA)	22	3
Land in farms — acres	22 069	(NA)	20 589	2 900
Harvested cropland — acres	7 518	(NA)	7 378	1 115
Percent of tenancy	21.6	(NA)	21.2	13.6
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	36 725	35 428
Land in farms — acres	(NA)	(NA)	35 557 615	33 211 391

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	3 778	5 806
Land in farms — acres	(NA)	(NA)	4 987 391	6 813 834
Corporation — number	(NA)	(NA)	79	97
Land in farms — acres	(NA)	(NA)	147 161	172 298
Other — number	(NA)	(NA)	79	197
acres	(NA)	(NA)	99 927	176 957
Farm operators by age group:[2]				
Under 25 years	1 528	1 277	1 411	902
25 to 34 years	5 181	5 604	4 878	4 888
35 to 44 years	7 337	9 890	6 998	9 141
45 to 54 years	11 194	12 698	10 804	11 796
55 to 64 years	11 820	12 383	11 375	11 183
65 years and over	5 462	4 529	5 037	3 618
Average age	49.9	48.9	49.9	48.9
Farm operators by place of residence:[2]				
On farm operated	28 454	35 137	27 547	32 961
On another farm	1 925		1 747	
In a rural area, not on a farm	474	7 600	433	5 746
In a city, town, or urban area	5 019		4 700	
Farm operators reporting days of work off farm:[2]				
None	21 051	(NA)	20 466	(NA)
1 to 49 days	3 681	6 920	3 532	6 341
50 to 99 days	1 145	2 354	1 074	2 127
100 to 149 days	1 028	3 206	955	2 396
150 to 199 days	1 097		976	
200 days and over	3 617	4 871	2 955	3 248
Farm operators by principal occupation:[2]				
Farming	38 191	(NA)	37 155	(NA)
Other	4 331	(NA)	3 348	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1 474	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	2 749	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	3 338	2 600	3 335	2 600
$40,000 to $99,999	11 233		11 226	
$20,000 to $39,999	11 998	8 878	11 991	8 878
$10,000 to $19,999	7 943	15 076	7 940	15 076
$5,000 to $9,999	3 975	9 995	3 975	9 995
$2,500 to $4,999	1 946	4 678	1 946	4 646
Under $2,500 (see text)	2 277	5 154	248	333
$2,000 to $2,499	493	1 017	(X)	(X)
$1,500 to $1,999	500	984	(X)	(X)
$1,000 to $1,499	496	962	(X)	(X)
Under $1,000 (see text)	788	2 191	(X)	(X)
Market value of agricultural products sold ($1,000)	1 802 791	748 910	1 798 949	741 563
Average per farm (dollars)	42 210	16 146	44 243	17 856
Crops, including hay (farms)	39 208	42 798	38 463	(NA)
Crops, including hay ($1,000)	1 436 665	480 535	1 435 269	475 929
Nursery and greenhouse products (farms)	69		53	46
Nursery and greenhouse products ($1,000)	1 593		1 545	545
Forest products (farms)	51	75	46	50
Forest products ($1,000)	37	38	37	37
Livestock, poultry, and their products (farms)	27 643	30 753	26 275	28 366
Livestock, poultry, and their products ($1,000)	364 496	268 337	362 099	265 052
Poultry and poultry products (farms)	3 188	(NA)	3 006	4 310
Poultry and poultry products ($1,000)	7 644	(NA)	7 572	5 711

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	38 463	(NA)
Crops ($1,000)	1 435 269	475 929
Grains (farms)	37 578	39 387
Grains ($1,000)	1 198 875	417 439
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	12 226	11 937
Field seeds, hay, forage, and silage ($1,000)	65 100	19 604
Other field crops (farms)	3 456	2 191
Other field crops ($1,000)	171 089	38 802
Vegetables, sweet corn, and melons (farms)	49	53
Vegetables, sweet corn, and melons ($1,000)	181	69
Fruits, nuts, and berries (farms)	23	52
Fruits, nuts, and berries ($1,000)	23	15
Livestock, poultry, and their products (farms)	26 275	28 366
Livestock, poultry, and their products ($1,000)	362 099	265 052
Poultry and poultry products (farms)	3 006	4 310
Poultry and poultry products ($1,000)	7 572	5 711
Dairy products (farms)	4 613	9 337
Dairy products ($1,000)	54 590	35 880
Cattle and calves (farms)	24 513	(NA)
Cattle and calves ($1,000)	247 180	192 338
Hogs and pigs (farms)	5 822	(NA)
Hogs and pigs ($1,000)	40 952	31 122
Sheep, lambs, and wool (farms)	2 050	
Sheep, lambs, and wool ($1,000)	7 589	
Other livestock and livestock products (farms)	949	
Other livestock and livestock products ($1,000)	4 217	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	3 505	(NA)	2 299	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	16 753	(NA)	16 241	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	47 752	(NA)	45 411	(NA)
Customwork and other agricultural services (farms)	5 540	7 669	5 440	7 345
Customwork and other agricultural services ($1,000)	13 433	8 832	13 132	8 507
Recreational services (farms)	229	362	224	314
Recreational services ($1,000)	240	616	239	594
Government farm programs (farms)	10 825	34 797	10 645	32 680
Government farm programs ($1,000)	18 273	120 208	18 012	117 965
Rent of farmland or from lease or sale of allotments (farms)	3 137	(NA)	2 832	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	9 978	(NA)	8 410	(NA)
Other farm-related sources (farms)	2 236	(NA)	2 199	(NA)
Other farm-related sources ($1,000)	5 828	(NA)	5 617	(NA)
Expenses for farm-related income sources[1] (farms)	6 226	(NA)	6 049	(NA)
Expenses for farm-related income sources[1] ($1,000)	13 145	(NA)	12 266	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	20 886
Total family income from off-farm sources[2] ($1,000)	105 309
Nonfarm business, excluding farm related (farms)	2 924
Nonfarm business, excluding farm related ($1,000)	21 670
Cash wages, salaries, commissions, and tips (farms)	10 094
Cash wages, salaries, commissions, and tips ($1,000)	51 786
Interest, dividends, or royalties (farms)	12 907
Interest, dividends, or royalties ($1,000)	21 797
Federal Social Security, pensions, retirement pay, etc. (farms)	3 507
Federal Social Security, pensions, retirement pay, etc. ($1,000)	7 314
Rent income of nonfarm property (farms)	1 197
Rent income of nonfarm property ($1,000)	2 742

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	42 691	46 380	40 661	41 528
Total farm production expenses ($1,000)	1 012 918	548 345	1 008 213	540 416
Farms with –				
$1 to $999	1 290	2 693	345	1 653
$1,000 to $1,999	1 445	2 707	958	
$2,000 to $2,999	1 654	2 985	1 381	2 372
$3,000 to $4,999	3 539	6 159	3 345	5 800
$5,000 to $9,999	7 904	13 577	7 791	13 462
$10,000 to $19,999	11 446		11 444	12 225
$20,000 to $39,999	9 585	18 259	9 580	4 520
$40,000 to $59,999	2 951		2 947	1 496
$60,000 and over	2 877		2 870	
Livestock and poultry purchased (farms)	14 827	18 030	14 115	16 526
Livestock and poultry purchased ($1,000)	74 226	55 730	73 567	54 901
Feed for livestock and poultry purchased (farms)	22 539	24 587	21 415	22 664
Feed for livestock and poultry purchased ($1,000)	71 899	28 733	71 150	28 101
Commercially mixed formula feeds (farms)	15 810	16 795	15 189	15 848
Commercially mixed formula feeds ($1,000)	33 002	13 246	32 720	13 018
Feed ingredients (farms)	(NA)	(NA)	5 141	3 955
Feed ingredients ($1,000)	(NA)	(NA)	5 670	2 188
Whole grains (farms)	(NA)	(NA)	9 950	8 356
Whole grains ($1,000)	(NA)	(NA)	26 743	10 364
Hay, green chop, and silage (farms)	(NA)	(NA)	3 730	3 929
Hay, green chop, and silage ($1,000)	(NA)	(NA)	6 017	2 530
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	19 172	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	6 709	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	21 622	23 346	21 060	22 146
Seeds, bulbs, plants, and trees purchased ($1,000)	52 735	19 729	52 605	19 536
Commercial fertilizer purchased (farms)	23 811	29 240	23 470	28 198
Commercial fertilizer purchased ($1,000)	90 055	30 527	89 926	30 327
Other agricultural chemicals purchased (farms)	24 429	(NA)	24 209	(NA)
Other agricultural chemicals purchased ($1,000)	27 962	8 108	27 918	8 031
Lime (farms)	(NA)	–	55	–
Lime ($1,000)	(NA)	–	110	–
Gasoline and other petroleum fuel and oil for farm business (farms)	42 334	45 911	40 404	41 375
Gasoline and other petroleum fuel and oil for farm business ($1,000)	102 766	59 009	102 163	57 628
Gasoline (farms)	(NA)	(NA)	39 893	40 872
Gasoline ($1,000)	(NA)	(NA)	54 968	34 055
Diesel oil (farms)	(NA)	(NA)	32 551	29 787
Diesel oil ($1,000)	(NA)	(NA)	35 439	16 321
LP gas, butane, and propane (farms)	(NA)	(NA)	8 096	8 232
LP gas, butane, and propane ($1,000)	(NA)	(NA)	3 550	1 991
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	40 381	41 366
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	8 206	5 260
Hired farm labor (farms)	15 429	25 603	15 151	24 374
Hired farm labor ($1,000)	47 723	32 911	47 319	32 222
Contract labor (farms)	1 622	28 603	1 587	2 171
Contract labor ($1,000)	3 462	20 744	3 452	2 158
Machine hire and customwork (farms)	21 640		21 142	25 889
Machine hire and customwork ($1,000)	28 405		28 249	18 091
All other production expenses (farms)	42 193	45 002	40 605	41 468
All other production expenses ($1,000)	513 685	292 855	506 156	289 422

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	41 721	45 521	39 781	41 085
$1,000	1 635 670	829 187	1 612 294	802 734
Average per farm—dollars	39 205	18 215	40 529	19 538
Farms by value group:				
$1 to $999	55	589	30	5 301
$1,000 to $4,999	2 044	7 677	1 597	
$5,000 to $9,999	3 597	8 410	2 970	7 655
$10,000 to $19,999	6 812	12 150	6 239	11 730
$20,000 to $29,999	6 999	16 695	6 866	7 660
$30,000 to $49,999	10 888		10 797	5 955
$50,000 to $69,999	5 730		5 706	2 784
$70,000 and over	5 596		5 576	
Selected Machinery and Equipment				
Automobiles—farms	38 289	42 281	36 630	38 603
number	53 283	56 706	51 249	51 924
mfd in last 5 years, number	30 490	34 061	29 650	31 758
Motor trucks, including pickups—farms	39 677	42 163	38 067	39 019
number	101 291	91 216	99 132	86 769
mfd in last 5 years, number	31 513	29 258	30 833	27 955
Wheel tractors—farms	39 132	42 587	37 571	38 984
number	120 360	118 069	117 530	109 520
mfd in last 5 years, number	22 614	31 652	21 923	30 000
Crawler tractors—farms	2 086		2 055	2 102
number	2 712		2 678	2 603
mfd in last 5 years, number	100		100	515

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	23 654	23 838	23 492	23 285
number	27 273	26 952	27 091	26 349
mfd in last 5 years, number	5 777	10 368	5 763	10 223
Corn heads for combines—farms	781	3 273	777	726
number	864	3 531	860	753
mfd in last 5 years, number	373	829	373	369
Other cornpickers and picker-shellers—farms	1 931		1 914	2 590
number	2 001		1 984	2 684
mfd in last 5 years, number	70		68	443
Mower conditioners—farms	5 403	(NA)	5 212	(NA)
number	5 971	(NA)	5 768	(NA)
mfd in last 5 years, number	1 271	(NA)	1 248	(NA)
Pickup balers—farms	14 365	15 210	14 101	14 777
number	14 831	15 623	14 555	15 175
mfd in last 5 years, number	3 936	5 364	3 903	5 223
Windrowers, pull and self-propelled—farms	29 572	(NA)	29 270	29 842
number	35 228	(NA)	34 907	34 588
mfd in last 5 years, number	10 966	(NA)	10 934	15 159
Field forage harvesters, shear bar or flywheel type—farms	5 621	(NA)	5 583	6 376
number	5 911	(NA)	5 872	6 614
mfd in last 5 years, number	1 192	(NA)	1 189	2 001

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	27 569	(X)	26 160	(X)	27 643	(X)	26 275	(X)	362 099
Any cattle, hogs, or sheep—1974	26 611	(X)	25 294	(X)	27 117	(X)	25 828	(X)	295 720
1969	29 246	(X)	27 069	(X)	30 018	(X)	27 832	(X)	(NA)
Cattle and calves—1974	25 364	2 403 690	24 197	2 374 970	25 585	1 211 138	24 513	1 200 888	247 180
1969	27 645	2 031 144	25 778	2 002 495	28 262	1 235 824	26 465	1 220 366	192 338
Farms with—									
1 to 4—1974	548	1 473	438	1 171	1 994	5 060	1 677	4 254	938
5 to 9—1974	791	5 501	629	4 365	2 619	18 159	2 231	15 500	3 256
10 to 19—1974	2 142	30 926	1 735	25 093	4 882	68 313	4 565	64 272	12 479
20 to 49—1974	6 523	216 673	6 128	205 390	8 816	279 528	8 773	278 503	52 725
50 to 99—1974	7 447	523 601	7 364	518 277	4 655	314 017	4 655	314 017	61 183
100 to 199—1974	5 323	720 426	5 322	720 279	1 915	251 683	1 912	251 239	50 472
200 to 499—1974	2 261	638 489	2 256	636 938	579	160 259	576	159 504	34 457
500 and over—1974	329	266 601	325	263 457	125	114 119	124	113 599	31 670
Cows and heifers that had calved—1974	23 778	1 302 589	22 834	1 287 906	(NA)	(NA)	(NA)	(NA)	(NA)
1969	25 695	1 098 452	24 228	1 084 620	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	21 891	1 191 137	21 034	1 177 429	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	962 654	21 532	950 949	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	6 699	111 452	6 497	110 477	(NA)	(NA)	(NA)	(NA)	(NA)
1969	11 267	135 798	10 791	133 671	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	4 613	(X)	54 590
1969	(X)	(X)	(X)	(X)	(NA)	(X)	9 337	(X)	35 880

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	21 891	1 191 137	21 034	1 177 429			
Farms with—							
1 to 4	961	2 472	808	2 076			
5 to 9	1 345	9 260	1 151	7 940			
10 to 19	3 343	46 667	3 039	42 581			
20 to 49	7 776	248 757	7 592	243 581			
50 to 99	5 397	364 790	5 382	363 912			
100 to 199	2 375	308 393	2 371	307 823			
200 to 499	643	170 307	641	169 625			
500 and over	51	40 491	50	39 891			
Milk cows	6 699	111 452	6 497	110 477			
Farms with—							
1 or 2	1 990	2 734	1 882	2 582			
3 or 4	610	2 122	565	1 968			
5 to 9	895	5 909	852	5 644			
10 to 19	992	13 413	990	13 386			
20 to 49	1 697	51 173	1 696	51 127			
50 to 99	460	28 363	458	28 224			
100 to 199	47	5 630	46	5 438			
200 to 499	8	2 108	8	2 108			
500 and over	–	–	–	–			
Cattle sold					20 193	736 884	185 870
Farms with—							
1 to 4					3 001	7 564	1 863
5 to 9					3 186	21 385	5 039
10 to 19					4 466	60 423	13 966
20 to 49					5 748	176 211	41 573
50 to 99					2 383	158 412	38 903
100 to 199					981	128 484	31 816
200 to 499					334	93 016	24 494
500 and over					94	91 389	28 217
Calves sold					13 822	464 004	61 310
Farms with—							
1 or 2					819	1 185	146
3 or 4					741	2 651	342
5 to 9					1 659	11 327	1 476
10 to 19					2 917	40 096	5 126
20 to 49					4 968	152 186	20 059
50 to 99					1 971	131 241	17 653
100 to 199					576	74 048	9 833
200 to 499					154	39 981	5 248
500 and over					17	11 289	1 427

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	18 391	494 156
	1969	21 467	471 340
Beef heifers	1974	16 765	447 105
Milk heifers	1974	3 280	47 051
Steers, steer calves, bulls, and bull calves	1974	21 018	592 908
	1969	23 751	446 535

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	2 943	139 522	45 910
	1969	1 562	106 847	(NA)
Farms with—				
1 to 9	1974	888	3 767	1 106
10 to 19	1974	625	8 448	2 363
20 to 49	1974	869	26 641	7 535
50 to 99	1974	333	21 805	6 560
100 to 199	1974	128	16 441	5 241
200 to 499	1974	67	19 254	7 020
500 and over	1974	33	43 166	16 086

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	5 610	352 017	5 403	347 885	6 032	657 932	5 822	653 446	40 952
	1969	7 566	295 027	7 217	288 929	7 518	499 822	7 188	491 504	(NA)
Farms with—										
1 to 4	1974	919	2 405	864	2 278	520	1 297	475	1 193	88
5 to 9	1974	821	5 478	774	5 179	487	3 237	440	2 934	197
10 to 24	1974	1 218	19 011	1 163	18 165	1 145	18 775	1 075	17 564	1 163
25 to 49	1974	885	30 383	854	29 397	1 066	37 940	1 038	37 001	2 432
50 to 99	1974	835	56 404	819	55 396	1 130	79 160	1 115	78 236	5 075
100 to 199	1974	540	71 477	538	71 147	841	114 629	838	114 245	7 541
200 to 499	1974	294	82 575	294	82 575	597	168 125	595	167 504	10 889
500 and over	1974	98	84 284	97	83 748	246	234 769	246	234 769	13 568
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	1 423	160 427	1 359	158 657	3 315
	1969	(X)	(X)	(X)	(X)	1 619	116 755	1 533	114 331	(NA)
Sheep and lambs	1974	2 181	275 426	1 998	264 393	2 208	238 589	2 029	230 190	(NA)
	1969	3 466	433 592	3 108	418 230	3 567	377 059	3 206	366 208	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 910	203 526	[1] 1 907 748
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2 050	(X)	7 589
Goats	1974	(NA)	(NA)	23	86	(NA)	(NA)	9	23	(Z)
	1969	(NA)	(NA)	132	346	(NA)	(NA)	8	76	(NA)
Horses and ponies	1974	5 753	25 610	5 385	23 860	946	4 208	860	3 902	1 052
	1969	9 805	36 946	(NA)	(NA)	1 533	5 663	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	3 694	51 325
	1969	5 269	59 220
Other hogs and pigs	1974	4 845	296 560
	1969	6 132	229 709
Lambs under 1 year old	1974	1 492	112 647
Ewes 1 year old or older	1974	1 903	144 696
Rams and wethers	1974	1 640	7 050

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	4 595	76 643	4 440	75 823
	1969	6 027	62 318	5 779	61 081
December 1 of preceding year and May 31	1974	4 017	45 580	3 899	45 113
	1969	5 302	38 019	5 097	37 276
June 1 and November 30	1974	2 466	31 063	2 382	30 710
	1969	3 329	24 299	3 210	23 805

[1] Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	6 459	(X)	6 100	(X)	1 533	(X)	1 427	(X)
	1969	(NA)	(X)	8 165	(X)	(NA)	(X)	2 013	(X)
Chickens 3 months old or older	1974	5 891	739 329	5 547	712 306	1 012	363 970	941	350 433
	1969	8 536	915 440	7 951	868 556	1 710	433 257	1 617	412 507
Hens and pullets of laying age	1974	5 785	678 725	5 453	653 222	954	265 385	890	253 010
	1969	8 198	847 884	7 651	804 992	1 484	308 184	1 409	289 573
Farms with—									
1 to 99	1974	4 350	169 802	4 088	160 268	522	22 485	492	21 318
100 to 399	1974	1 313	204 365	1 246	192 296	364	65 000	334	60 084
400 to 1,599	1974	95	57 018	93	55 118	43	26 788	41	25 296
1,600 to 3,199	1974	7	(D)	6	(D)	8	18 472	6	13 672
3,200 to 9,999	1974	10	63 900	10	63 900	14	91 640	14	91 640
10,000 to 19,999	1974	8	110 500	8	110 500	3	41 000	3	41 000
20,000 to 49,999	1974	2	(D)	2	(D)	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	1 241	133 200	1 190	128 350	421	73 998	380	70 846
	1969	202	20 546	179	19 189	156	22 679	148	21 046
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	3 188	7 644	3 006	7 572
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	4 310	5 711

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	5 453	653 222	890	253 010
	1969	7 651	804 992	1 409	289 573
Hens for table or market egg production	1974	5 377	629 235	871	247 160
Hens for hatching egg production	1974	337	23 987	37	5 850
Pullets 3 months old or older	1974	232	41 498	9	92 067
	1969	359	37 365	60	96 561
Roosters and male chickens for breeding	1974	1 764	17 586	102	5 356
Pullet chicks and pullets under 3 months old	1974	105	51 451	19	1 777
Turkeys	1974	274	132 773	89	695 548
	1969	233	44 072	98	719 296
Turkeys for slaughter	1974	238	129 463	86	691 548
Heavy breed	1974	177	122 723	78	645 983
Light breed	1974	66	6 740	11	45 565
Turkey hens for breeding	1974	72	3 310	4	4 000
	1969	167	9 290	20	18 286
Other poultry	1974	416	(X)	133	(X)
	1969	1 096	(X)	318	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	6 973	8 910	495 926	494 173	(X)	(X)
Sorghums for all purposes	291	505	10 355	16 951	(X)	(X)
Soybeans for beans (bushels)	1 423	1 823	151 911	183 554	2 509 507	3 139 368
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	37 288	40 685	10 189 207	6 935 977	209 162 432	202 205 974
Other small grains for grain	30 052	38 740	4 296 500	6 536 873	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	796	(NA)	131 668	(NA)	20 932 659	(NA)
Sweetpotatoes (bushels)	1	(NA)	1	(NA)	85	(NA)
Hay crops (tons, dry)	26 211	25 682	3 494 228	2 696 394	4 567 783	3 691 724
Vegetables, sweet corn, or melons for sale	106	111	558	425	(X)	(X)
Land in orchards	50	103	214	279	(X)	(X)
Berries for sale	22	51	12	36	(X)	(X)
Other crops	4 372	(NA)	593 604	223 928	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1 886	2 183	165 743	127 905	7 971 825	7 263 320	22	16	2 333	911
Corn for silage or green chop (tons, green)	5 469	6 926	308 118	319 700	1 692 169	1 733 552	116	77	7 888	4 540
Corn for dry fodder, hogged or grazed	600	1 207	20 454	43 245	(X)	(X)	2	4	40	120
Sorghums for grain (bushels)	27	36	1 526	1 998	50 909	80 644	–	1	–	45
Sorghums for silage, fodder, hay, etc.	255	(NA)	8 766	14 459	(X)	(X)	4	(NA)	230	194
Alfalfa hay (tons, dry)	20 199	18 478	1 824 599	1 265 440	2 760 613	2 121 211	279	280	19 029	18 675

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	12 597	2 194 445	(X)	28	1 325	418	29 176	398	1 844	22	89
	1969	13 422	1 807 446	(X)	31	779	709	42 022	656	2 891	58	241
Improved pasture	1974	4 522	1 417 439	(X)	7	1 553	196	24 997	183	1 294	13	86
	1969	4 499	1 393 789	(X)	15	1 320	350	36 564	334	1 911	18	93
Corn for all purposes	1974	6 930	494 315	(X)	136	10 261	3 011	268 379	2 858	25 410	480	3 114
	1969	8 789	490 850	(X)	93	5 571	3 033	196 024	2 937	15 117	287	1 851
Sorghums for all purposes	1974	281	10 292	(X)	4	230	60	1 990	58	102	6	51
	1969	487	16 457	(X)	7	239	102	3 231	94	159	13	17
Wheat (bushels)	1974	36 904	10 179 574	209 009 558	164	11 481	19 561	5 958 252	18 802	225 442	3 208	50 328
	1969	38 466	6 838 779	200 126 717	154	6 516	23 923	4 306 242	(NA)	137 977	(NA)	12 476
Oats (bushels)	1974	19 139	1 333 176	41 751 162	40	1 053	5 710	425 927	5 484	16 463	543	1 531
	1969	30 993	2 613 543	146 856 900	54	3 100	13 276	1 241 359	(NA)	45 086	(NA)	4 581
Barley (bushels)	1974	16 882	1 924 702	54 472 209	26	1 138	9 704	1 322 444	9 202	55 134	2 147	16 078
	1969	22 013	2 107 510	86 715 970	37	1 402	13 745	1 472 789	(NA)	56 031	(NA)	8 673
Rye (bushels)	1974	1 727	100 454	2 441 270	1	4	444	33 675	421	1 300	51	266
	1969	3 212	213 287	4 707 363	–	–	920	71 672	(NA)	2 260	(NA)	329
Other small grains for grain	1974	10 695	930 737	(X)	8	391	1 688	162 198	1 407	6 051	403	1 374
Soybeans for beans (bushels)	1974	1 418	151 702	2 504 753	3	720	191	20 188	151	915	49	220
	1969	1 742	181 645	3 112 774	1	75	152	10 774	(NA)	525	(NA)	40
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	25 568	3 464 715	4 532 536	314	26 659	1 174	103 666	1 139	6 261	54	194
	1969	24 472	2 657 696	3 643 747	324	25 786	1 386	91 234	1 330	5 634	61	350
Field seed crops	1974	674	20 473	(X)	2	29	29	2 011	26	133	4	33
	1969	512	17 927	(X)	4	125	70	4 763	60	245	20	164
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	775	131 614	20 927 220	14	1 224	497	131 076	469	20 202	210	4 916
	1969	1 929	112 274	16 397 637	20	777	720	111 415	(NA)	14 442	(NA)	3 305
Vegetables, sweet corn, or melons for sale	1974	74	490	(X)	15	70	12	116	12	8	–	–
	1969	81	297	(X)	7	39	17	91	17	7	1	(Z)
Land in orchards	1974	40	165	(X)	2	35	3	7	3	7	–	–
	1969	79	228	(X)	5	55	27	143	27	12	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	15	5	(X)	6	3	–	–	–	–	–	–
	1969	37	24	(X)	3	1	–	–	–	–	–	–
Nursery and greenhouse products	1974	53	402	(X)	15	172	22	145	21	31	2	1
	1969	46	338	(X)	5	205	10	204	7	9	–	–
Other crops	1974	3 663	572 494	(X)	118	13 070	1 892	309 784	1 489	21 531	744	7 454

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

		1974	1969
Total chemical costs, including fertilizer and lime	farms	30 149	33 482
	$1,000	117 844	38 358
Commercial fertilizer	farms	23 471	25 687
	acres on which used	8 807 648	7 856 028
	tons	468 588	333 545
	$1,000	89 926	30 327
Lime	farms	55	–
	acres on which used	9 907	–
	tons	15 890	–
	$1,000	110	–
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	1 472	378
	acres on which used	117 868	30 078
	$1,000	376	39
Insects on other crops	farms	4 383	1 407
	acres on which used	1 353 201	337 674
	$1,000	5 826	805
Nematodes in crops	farms	122	109
	acres on which used	27 184	16 465
	$1,000	178	155
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	613	826
	acres on which used	216 458	219 734
	$1,000	889	307
Weeds or grass in crops	farms	18 389	22 922
	acres on which used	7 280 679	6 817 702
	$1,000	18 434	5 866
Weeds or brush in pasture	farms	562	859
	acres on which used	38 179	62 978
	$1,000	102	101
Weeds on all other land	farms	1 207	(NA)
	acres on which used	50 015	(NA)
	$1,000	153	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	301	673
	acres on which used	63 652	145 606
	$1,000	340	255
Insect control on livestock and poultry	farms	3 448	8 036
	$1,000	281	369
Other chemicals (see text)	farms	3 493	(NA)
	$1,000	1 229	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

		1974	1969
Farms irrigated in census year	farms	490	436
Proportion of farms	percent	1.2	1.0
Total land irrigated	acres	69 713	61 044
Average per farm	acres	142.3	140.0
Cropland irrigated	farms	487	433
	acres	68 160	59 724
Harvested cropland irrigated	farms	477	429
	acres	66 341	57 349
Cropland posture irrigated	farms	28	31
	acres	1 325	779
Other cropland irrigated	farms	14	(NA)
	acres	494	1 596
Pasture irrigated, other than cropland posture	farms	7	15
	acres	1 553	1 320
Estimated quantity of irrigation water applied	acre-feet	90 089	86 355
Average per acre irrigated	acre-feet	1.3	1.4
Land irrigated by—			
Furrows or ditches	farms	168	(NA)
	acres	22 766	(NA)
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	103	(NA)
	acres	14 873	(NA)
Other sprinkler systems	farms	66	(NA)
	acres	4 236	(NA)
Land in irrigated farms	acres	840 972	833 254
Cropland	acres	377 625	313 638
Harvested cropland	acres	254 910	189 465
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	52	(X)
	acres irrigated in most recent year	2 484	(X)
Farms with artifical drainage	farms	3 290	5 550
Proportion of farms	percent	8.1	13.3
Land in farms with drainage	acres	3 576 612	5 682 495
Land drained	acres	806 155	1 257 727
Average per farm	acres	245.0	226.6
Artificial ponds, pits, reservoirs, and earthen tanks	farms	11 196	(NA)
	number	32 372	(NA)
	acres	30 584	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

		Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	farms	18 218	13 461	12 364
	$1,000	779 082	497 091	281 991
Farms by size of debt owed:				
Under $5,000		2 047	1 312	2 592
$5,000 to $9,999		2 213	1 630	2 344
$10,000 to $29,999		5 794	4 751	4 545
$30,000 to $49,999		3 053	2 560	1 524
$50,000 and over		5 111	3 208	1 359

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	4 594	4 302	7 766	6 206	28 560	
25 to 149 days	6 421	22 361	15 407	57 894	14 235	32 222
Less than 25 days	8 193		29 045		4 524	
Total contract labor	1 587	2 171	(NA)	(NA)	3 452	2 158
Forms reporting number of contract workers furnished by contractor	785	(NA)	4 472	(NA)	2 161	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	15 151	4 594	6 421	8 193
Cash wages paid $1,000	47 319	28 560	14 235	4 524
Number of workers	52 218	7 766	15 407	29 045
Farms with—				
1 worker	6 555	3 052	3 292	3 872
2 workers	2 912	900	1 555	1 396
3 or 4 workers	2 988	474	957	1 470
5 to 9 workers	1 759	136	422	878
10 workers and over	937	32	195	577

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ____ number	481	498	467	441
Land in farms ____ acres	624 452	637 799	620 200	625 803
Average size of farm ____ acres	1 298	1 281	1 328	1 419
Approximate land area ____ acres	633 088	633 088	633 088	633 088
Proportion in farms ____ percent	98.6	100.7	98.0	98.8
Value of land and buildings ____ $1,000	93 341	47 600	92 694	46 234
Average per farm ____ dollars	194 056	95 582	198 487	104 837
Average per acre ____ dollars	149	75	149	74
Farms by size:				
1 to 9 acres	12	11	9	5
10 to 49 acres	5	10	1	3
50 to 69 acres	2	1	2	–
70 to 99 acres	–	11	–	1
100 to 139 acres	1	4	–	–
140 to 179 acres	22	21	20	10
180 to 219 acres	4	4	4	3
220 to 259 acres	9	4	7	4
260 to 499 acres	77	47	77	35
500 to 999 acres	111	130	110	126
1,000 to 1,999 acres	147	172	147	171
2,000 acres and over	91	83	90	83

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ____ farms	466	485	456	434
acres	394 342	392 723	390 863	383 796
Harvested cropland ____ farms	462	473	455	429
acres	225 565	198 769	224 841	196 064
Farms by acres harvested:				
1 to 9 acres	–	3	–	
10 to 19 acres	2	3	–	8
20 to 29 acres	4	9	3	
30 to 49 acres	6	20	6	
50 to 99 acres	32	37	29	26
100 to 199 acres	59	60	59	55
200 to 499 acres	178	192	177	191
500 to 999 acres	136	120	136	120
1,000 acres and over	45	29	45	29
Cropland used only for pasture or grazing ____ farms	182	173	177	159
acres	45 247	28 198	44 062	26 756
Other cropland (see text) ____ farms	372	444	370	(NA)
acres	123 530	165 756	121 960	160 976
Total woodland ____ farms	16	12	15	12
acres	4 487	1 412	4 458	1 412
Other land (see text) ____ farms	418	453	408	(NA)
acres	225 623	243 664	224 879	240 595
Irrigated land ____ farms	1	3	1	3
acres	31	331	31	331

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ____ farms	370	(NA)
acres	121 960	160 976
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ____ farms	28	85
acres	5 225	12 494
Cropland on which all crops failed ____ farms	22	12
acres	1 211	862
Cropland in cultivated summer fallow ____ farms	344	377
acres	108 952	133 103
Cropland idle ____ farms	44	80
acres	6 572	14 517
Total woodland ____ farms	15	12
acres	4 458	1 412
Woodland pastured ____ farms	6	6
acres	1 605	1 170

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland—Continued		
Woodland not pastured ____ farms	10	8
acres	2 853	242
Other land ____ farms	408	(NA)
acres	224 879	240 595
Pastureland and rangeland, other than cropland and woodland pasture ____ farms	311	334
acres	207 452	223 205
Improved pastureland and rangeland ____ farms	68	62
acres	26 153	25 754
Unimproved pastureland and rangeland ____ farms	253	307
acres	181 299	197 451
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ farms	358	340
acres	17 427	17 390

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ____ number	481	498	467	441
Land in farms ____ acres	624 452	637 799	620 200	625 803
Harvested cropland ____ acres	225 565	198 769	224 841	196 064
Farms by tenure of farm operator:				
Full owners ____ number	196	192	188	155
Land in farms ____ acres	174 540	169 139	174 139	161 762
Harvested cropland ____ acres	65 355	53 054	65 206	51 735
Part owners ____ number	214	250	212	241
Land in farms ____ acres	404 272	416 851	401 031	413 037
Harvested cropland ____ acres	142 194	130 555	141 779	129 407
Tenants ____ number	71	56	67	45
Land in farms ____ acres	45 640	51 809	45 030	51 004
Harvested cropland ____ acres	18 016	15 160	17 856	14 922
Percent of tenancy	14.8	11.2	14.3	10.2
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators ____ number	2	(NA)	2	–
Land in farms ____ acres	(D)	(NA)	(D)	–
Harvested cropland ____ acres	(D)	(NA)	(D)	–
Full owners ____ number	1	(NA)	1	–
Land in farms ____ acres	(D)	(NA)	(D)	–
Harvested cropland ____ acres	(D)	(NA)	(D)	–
Part owners ____ number	1	(NA)	1	–
Land in farms ____ acres	320	(NA)	320	–
Harvested cropland ____ acres	140	(NA)	140	–
Tenants ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ____ number	(NA)	(NA)	417	379
Land in farms ____ acres	(NA)	(NA)	545 851	525 133

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership ____ number	(NA)	(NA)	48	60
Land in farms ____ acres	(NA)	(NA)	74 027	100 629
Corporation ____ number	(NA)	(NA)	1	1
Land in farms ____ acres	(NA)	(NA)	19	40
Other ____ number	(NA)	(NA)	1	1
acres	(NA)	(NA)	303	1
Farm operators by age group:[2]				
Under 25 years	20	15	18	10
25 to 34 years	68	52	65	46
35 to 44 years	71	99	70	91
45 to 54 years	126	115	124	106
55 to 64 years	144	157	140	141
65 years and over	49	60	48	47
Average age	49.3	50.2	49.4	50.0
Farm operators by place of residence:[2]				
On farm operated	273	371	267	351
On another farm	19		17	
In a rural area, not on a farm	13	101	13	73
In a city, town, or urban area	92		90	
Farm operators reporting days of work off farm:[2]				
None	240	(NA)	237	(NA)
1 to 49 days	32	77	31	72
50 to 99 days	20	24	20	24
100 to 149 days	19	27	19	23
150 to 199 days	23		23	
200 days and over	55	68	48	40
Farm operators by principal occupation:[2]				
Farming	404	(NA)	398	(NA)
Other	74	(NA)	67	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	17	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	23	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	30	37	30	37
$40,000 to $99,999	129		129	
$20,000 to $39,999	140	97	139	97
$10,000 to $19,999	101	165	101	165
$5,000 to $9,999	52	97	52	97
$2,500 to $4,999	13	45	13	44
Under $2,500 (see text)	16	57	3	1
$2,000 to $2,499	4	11	(X)	(X)
$1,500 to $1,999	4	8	(X)	(X)
$1,000 to $1,499	3	14	(X)	(X)
Under $1,000 (see text)	5	24	(X)	(X)
Market value of agricultural products sold ($1,000)	18 689	8 924	18 644	8 842
Average per farm (dollars)	38 855	17 919	39 922	20 049
Crops, including hay (farms)	446	454	443	(NA)
Crops, including hay ($1,000)	12 061	3 901	12 056	3 855
Nursery and greenhouse products (farms)	1		1	–
Nursery and greenhouse products ($1,000)	1		1	–
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	370	374	359	357
Livestock, poultry, and their products ($1,000)	6 627	5 023	6 587	4 987
Poultry and poultry products (farms)	28	(NA)	28	34
Poultry and poultry products ($1,000)	8	(NA)	8	8

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	443	(NA)
Crops ($1,000)	12 056	3 855
Grains (farms)	431	408
Grains ($1,000)	11 299	3 534
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	134	139
Field seeds, hay, forage, and silage ($1,000)	757	320
Other field crops (farms)	–	3
Other field crops ($1,000)	–	1
Vegetables, sweet corn, and melons (farms)	2	–
Vegetables, sweet corn, and melons ($1,000)	(Z)	–
Fruits, nuts, and berries (farms)	–	–
Fruits, nuts, and berries ($1,000)	–	–
Livestock, poultry, and their products (farms)	359	357
Livestock, poultry, and their products ($1,000)	6 587	4 987
Poultry and poultry products (farms)	28	34
Poultry and poultry products ($1,000)	8	8
Dairy products (farms)	37	72
Dairy products ($1,000)	422	308
Cattle and calves (farms)	341	(NA)
Cattle and calves ($1,000)	5 540	4 289
Hogs and pigs (farms)	65	(NA)
Hogs and pigs ($1,000)	443	382
Sheep, lambs, and wool (farms)	36	
Sheep, lambs, and wool ($1,000)	144	
Other livestock and livestock products (farms)	25	
Other livestock and livestock products ($1,000)	31	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	46	(NA)	37	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	152	(NA)	151	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	384	(NA)	383	(NA)
Customwork and other agricultural services (farms)	51	86	51	83
Customwork and other agricultural services ($1,000)	135	82	135	81
Recreational services (farms)	4	2	4	2
Recreational services ($1,000)	7	(D)	7	(D)
Government farm programs (farms)	94	404	93	370
Government farm programs ($1,000)	106	2 311	104	2 261
Rent of farmland or from lease or sale of allotments (farms)	24	(NA)	24	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	77	(NA)	77	(NA)
Other farm-related sources (farms)	26	(NA)	26	(NA)
Other farm-related sources ($1,000)	60	(NA)	60	(NA)
Expenses for farm-related income sources[1] (farms)	63	(NA)	63	(NA)
Expenses for farm-related income sources[1] ($1,000)	103	(NA)	103	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	258
Total family income from off-farm sources[2] ($1,000)	1 403
Nonfarm business, excluding farm related (farms)	29
Nonfarm business, excluding farm related ($1,000)	210
Cash wages, salaries, commissions, and tips (farms)	145
Cash wages, salaries, commissions, and tips ($1,000)	811
Interest, dividends, or royalties (farms)	136
Interest, dividends, or royalties ($1,000)	282
Federal Social Security, pensions, retirement pay, etc. (farms)	39
Federal Social Security, pensions, retirement pay, etc. ($1,000)	87
Rent income of nonfarm property (farms)	22
Rent income of nonfarm property ($1,000)	14

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	481	498	467	441
Total farm production expenses ($1,000)	12 587	7 055	12 532	6 960
Farms with –				
$1 to $999	7	26	2	11
$1,000 to $1,999	5	34	–	
$2,000 to $2,999	8	14	7	11
$3,000 to $4,999	35	73	35	69
$5,000 to $9,999	101	129	99	129
$10,000 to $19,999	142		142	143
$20,000 to $39,999	114	222	113	55
$40,000 to $59,999	32		32	23
$60,000 and over	37		37	
Livestock and poultry purchased (farms)	218	209	209	198
Livestock and poultry purchased ($1,000)	2 228	1 409	2 218	1 404
Feed for livestock and poultry purchased (farms)	296	310	285	297
Feed for livestock and poultry purchased ($1,000)	1 032	597	1 020	590
Commercially mixed formula feeds (farms)	234	223	226	214
Commercially mixed formula feeds ($1,000)	507	334	501	332
Feed ingredients (farms)	(NA)	(NA)	103	73
Feed ingredients ($1,000)	(NA)	(NA)	83	31
Whole grains (farms)	(NA)	(NA)	133	108
Whole grains ($1,000)	(NA)	(NA)	347	168
Hay, green chop, and silage (farms)	(NA)	(NA)	29	63
Hay, green chop, and silage ($1,000)	(NA)	(NA)	88	60
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	269	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	145	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	283	296	279	271
Seeds, bulbs, plants, and trees purchased ($1,000)	387	193	386	190
Commercial fertilizer purchased (farms)	244	354	242	341
Commercial fertilizer purchased ($1,000)	426	230	425	228
Other agricultural chemicals purchased (farms)	260	(NA)	257	(NA)
Other agricultural chemicals purchased ($1,000)	215	92	214	91
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	472	492	458	440
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 133	678	1 128	664
Gasoline (farms)	(NA)	(NA)	451	434
Gasoline ($1,000)	(NA)	(NA)	659	388
Diesel oil (farms)	(NA)	(NA)	371	343
Diesel oil ($1,000)	(NA)	(NA)	347	192
LP gas, butane, and propane (farms)	(NA)	(NA)	101	127
LP gas, butane, and propane ($1,000)	(NA)	(NA)	30	28
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	458	440
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	92	57
Hired farm labor (farms)	162	261	159	242
Hired farm labor ($1,000)	463	332	451	317
Contract labor (farms)	16	389	16	28
Contract labor ($1,000)	23	447	23	20
Machine hire and customwork (farms)	305		300	345
Machine hire and customwork ($1,000)	735		733	416
All other production expenses (farms)	477	485	467	441
All other production expenses ($1,000)	5 945	3 076	5 789	3 041

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	468	485	454	435
$1,000	17 936	9 074	17 767	8 748
Average per farm—dollars	38 325	18 708	39 134	20 109
Farms by value group:				
$1 to $999	–	2	–	53
$1,000 to $4,999	38	80	33	
$5,000 to $9,999	31	89	27	81
$10,000 to $19,999	81	136	77	128
$20,000 to $29,999	92	178	92	64
$30,000 to $49,999	114		114	72
$50,000 to $69,999	46		46	37
$70,000 and over	66		65	
Selected Machinery and Equipment				
Automobiles—farms	403	441	392	401
number	566	621	553	572
mfd in last 5 years, number	347	384	338	360
Motor trucks, including pickups—farms	442	467	429	421
number	1 119	1 058	1 103	993
mfd in last 5 years, number	383	340	377	321
Wheel tractors—farms	438	448	428	407
number	1 302	1 273	1 288	1 184
mfd in last 5 years, number	255	328	246	314
Crawler tractors—farms	12		12	18
number	15		15	18
mfd in last 5 years, number	1		1	6

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	203	213	203	210
number	254	234	254	231
mfd in last 5 years, number	52	95	52	94
Corn heads for combines—farms	3	36	3	1
number	3	38	3	1
mfd in last 5 years, number	2	–	2	–
Other carnpickers and picker-shellers—farms	15		15	34
number	16		16	36
mfd in last 5 years, number	1		1	–
Mower conditioners—farms	44	(NA)	42	(NA)
number	45	(NA)	43	(NA)
mfd in last 5 years, number	10	(NA)	8	(NA)
Pickup balers—farms	132	141	131	135
number	135	147	134	141
mfd in last 5 years, number	50	63	49	61
Windrowers, pull and self-propelled—farms	314	(NA)	313	305
number	372	(NA)	371	331
mfd in last 5 years, number	148	(NA)	147	180
Field forage harvesters, shear bar or flywheel type—farms	79	(NA)	79	93
number	87	(NA)	87	95
mfd in last 5 years, number	17	(NA)	17	26

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	365	(X)	353	(X)	370	(X)	359	(X)	6 587
Any cattle, hogs, or sheep—1974	351	(X)	339	(X)	359	(X)	348	(X)	6 126
1969	355	(X)	346	(X)	371	(X)	357	(X)	(NA)
Cattle and calves—1974	342	43 235	332	42 994	350	25 420	341	25 308	5 540
1969	343	36 144	335	36 010	355	25 993	344	25 887	4 289
Farms with—									
1 to 4—1974	1	3	1	3	14	35	12	27	6
5 to 9—1974	4	29	2	15	13	88	12	80	16
10 to 19—1974	12	173	10	147	41	604	36	528	86
20 to 49—1974	68	2 196	63	2 055	117	3 946	116	3 926	808
50 to 99—1974	91	6 318	90	6 258	99	6 968	99	6 968	1 357
100 to 199—1974	110	14 795	110	14 795	42	5 745	42	5 745	1 165
200 to 499—1974	47	12 663	47	12 663	20	5 512	20	5 512	1 314
500 and over—1974	9	7 058	9	7 058	4	2 522	4	2 522	787
Cows and heifers that had calved—1974	322	23 815	314	23 677	(NA)	(NA)	(NA)	(NA)	(NA)
1969	318	19 071	311	18 980	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	313	22 702	305	22 564	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	17 819	299	17 730	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	65	1 113	65	1 113	(NA)	(NA)	(NA)	(NA)	(NA)
1969	106	1 252	105	1 250	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	37	(X)	422
1969	(X)	(X)	(X)	(X)	(NA)	(X)	72	(X)	308

	Inventory, 1974					Sales, 1974—Forms with sales of $2,500 and over		
	All farms		Forms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	313	22 702	305	22 564	Cattle sold	261	15 565	4 261
Farms with—					Farms with—			
1 to 4	6	11	6	11	1 to 4	19	43	12
5 to 9	10	71	8	59	5 to 9	18	126	29
10 to 19	39	556	35	490	10 to 19	43	570	128
20 to 49	90	3 157	88	3 097	20 to 49	94	2 947	739
50 to 99	83	5 788	83	5 788	50 to 99	43	2 873	788
100 to 199	68	8 299	68	8 299	100 to 199	25	3 071	755
200 to 499	16	(D)	16	(D)	200 to 499	16	4 117	1 125
500 and over	1	(D)	1	(D)	500 and over	3	1 818	684
Milk cows	65	1 113	65	1 113	Calves sold	200	9 743	1 279
Farms with—					Farms with—			
1 or 2	28	36	28	36	1 or 2	9	15	2
3 or 4	4	13	4	13	3 or 4	9	33	5
5 to 9	5	32	5	32	5 to 9	8	49	7
10 to 19	12	156	12	156	10 to 19	42	606	78
20 to 49	5	(D)	5	(D)	20 to 49	62	2 225	286
50 to 99	10	626	10	626	50 to 99	52	3 546	462
100 to 199	1	(D)	1	(D)	100 to 199	12	1 662	214
200 to 499	–	–	–	–	200 to 499	6	1 607	223
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	251	8 635
	1969	272	8 069
Beef heifers	1974	243	8 316
Milk heifers	1974	28	319
Steers, steer calves, bulls, and bull calves	1974	284	10 682
	1969	308	8 961

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	31	2 333	817
	1969	17	4 574	(NA)
Farms with—				
1 to 9	1974	8	24	7
10 to 19	1974	6	85	20
20 to 49	1974	5	139	42
50 to 99	1974	6	385	117
100 to 199	1974	1	(D)	(D)
200 to 499	1974	4	(D)	(D)
500 and over	1974	1	(D)	(D)

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	65	4 226	63	4 178	67	8 184	65	8 146	443
	1969	67	2 991	66	2 987	74	7 393	73	7 390	(NA)
Farms with—										
1 to 4	1974	6	15	6	15	3	9	3	9	1
5 to 9	1974	5	32	5	32	5	38	5	38	3
10 to 24	1974	17	273	15	225	16	249	14	211	15
25 to 49	1974	13	433	13	433	15	521	15	521	38
50 to 99	1974	10	615	10	615	7	483	7	483	32
100 to 199	1974	8	1 120	8	1 120	14	1 819	14	1 819	127
200 to 499	1974	5	(D)	5	(D)	3	1 101	3	1 101	91
500 and over	1974	1	(D)	1	(D)	4	3 964	4	3 964	137
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	15	3 408	13	3 370	78
	1969	(X)	(X)	(X)	(X)	15	4 159	15	4 159	(NA)
Sheep and lambs	1974	33	5 357	30	4 606	39	4 939	36	4 500	(NA)
	1969	58	6 919	55	6 451	64	5 608	60	5 166	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	29	3 725	135 514
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	36	(X)	144
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	2	2	(Z)
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	87	482	82	463	25	121	23	118	31
	1969	131	472	(NA)	(NA)	22	46	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	37	582
	1969	46	727
Other hogs and pigs	1974	59	3 596
	1969	63	2 260
Lambs under 1 year old	1974	23	1 147
Ewes 1 year old or older	1974	25	3 297
Rams and wethers	1974	21	162

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	44	871	42	865
	1969	48	900	48	900
December 1 of preceding year and May 31	1974	39	485	37	479
	1969	40	477	40	477
June 1 and November 30	1974	26	386	26	386
	1969	31	423	31	423

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	75	(X)	74	(X)	7	(X)	7	(X)
	1969	(NA)	(X)	106	(X)	(NA)	(X)	18	(X)
Chickens 3 months old or older	1974	75	3 507	74	3 457	6	212	6	212
	1969	105	5 750	100	5 315	16	1 956	14	1 717
Hens and pullets of laying age	1974	74	3 393	73	3 343	5	110	5	110
	1969	102	5 460	97	5 025	15	1 482	13	1 343
Farms with—									
1 to 99	1974	68	2 478	67	2 428	5	110	5	110
100 to 399	1974	6	915	6	915	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	9	871	9	871	5	795	5	795
	1969	–	–	–	–	2	165	2	165
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	28	8	28	8
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	34	8

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	73	3 343	5	110
	1969	97	5 025	13	1 343
Hens for table or market egg production	1974	71	3 253	4	90
Hens for hatching egg production	1974	3	90	1	20
Pullets 3 months old or older	1974	1	50	–	–
	1969	2	38	–	–
Roosters and male chickens for breeding	1974	24	64	2	102
Pullet chicks and pullets under 3 months old	1974	2	5	–	–
Turkeys	1974	4	72	2	10
	1969	8	66	2	50
Turkeys for slaughter	1974	4	54	2	10
Heavy breed	1974	3	14	2	10
Light breed	1974	1	40	–	–
Turkey hens for breeding	1974	4	18	–	–
	1969	6	31	2	50
Other poultry	1974	4	(X)	–	(X)
	1969	13	(X)	1	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	115	150	10 145	10 592	(X)	(X)
Sorghums for all purposes	6	17	109	783	(X)	(X)
Soybeans for beans (bushels)	1	1	12	23	300	690
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	421	437	131 491	104 656	2 688 166	2 456 178
Other small grains for grain	296	368	29 763	38 939	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	1	(NA)	90	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	339	318	55 235	43 942	59 686	56 226
Vegetables, sweet corn, or melons for sale	4	1	3	1	(X)	(X)
Land in orchards	1	1	(Z)	1	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	5	(NA)	68	60	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	14	11	425	514	13 223	26 995	–	–	–	–
Corn for silage or green chop (tons, green)	82	110	8 329	7 679	37 592	26 860	1	–	31	–
Corn for dry fodder, hogged or grazed	30	52	1 391	2 343	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	21	–	750	–	–	–	–
Sorghums for silage, fodder, hay, etc.	6	(NA)	109	762	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	299	272	38 597	27 355	44 099	37 296	–	3	–	270

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	177	44 062	(X)	–	–	8	860	8	50	–	–
	1969	159	26 756	(X)	–	–	10	860	10	31	–	–
Improved pasture	1974	68	26 153	(X)	–	–	2	360	2	17	–	–
	1969	62	25 754	(X)	1	60	5	339	5	23	–	–
Corn for all purposes	1974	115	10 145	(X)	1	31	34	2 345	33	157	16	32
	1969	148	10 536	(X)	–	–	21	1 507	21	92	3	22
Sorghums for all purposes	1974	6	109	(X)	–	–	–	–	–	–	–	–
	1969	17	783	(X)	–	–	1	14	1	1	–	–
Wheat (bushels)	1974	420	131 486	2 688 036	–	–	195	66 514	190	1 742	5	69
	1969	401	103 061	2 422 801	–	–	287	78 667	(NA)	1 856	(NA)	–
Oats (bushels)	1974	227	16 678	593 269	–	–	50	4 482	49	190	1	1
	1969	329	26 501	1 410 319	–	–	140	10 594	(NA)	254	(NA)	–
Barley (bushels)	1974	111	6 719	175 268	–	–	33	2 537	30	101	3	7
	1969	165	8 947	353 255	–	–	97	5 712	(NA)	144	(NA)	–
Rye (bushels)	1974	27	2 263	57 904	–	–	5	972	5	19	–	–
	1969	29	2 050	52 550	–	–	12	1 122	(NA)	24	(NA)	–
Other small grains for grain	1974	47	3 972	(X)	–	–	6	472	6	12	–	–
Soybeans for beans (bushels)	1974	1	12	300	–	–	–	–	–	–	–	–
	1969	1	23	690	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	334	54 576	58 945	–	–	15	929	14	40	1	12
	1969	307	43 300	55 592	3	270	24	1 643	23	59	1	1
Field seed crops	1974	4	67	(X)	–	–	–	–	–	–	–	–
	1969	2	50	(X)	–	–	1	10	1	2	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	1	90	–	–	–	–	–	–	–	–
	1969	22	7	519	1	(D)	3	(D)	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	4	3	(X)	–	–	–	–	–	–	–	–
	1969	1	1	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	1	(X)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	321	377
$1,000	639	319
Commercial fertilizer—farms	242	301
acres on which used	79 543	100 541
tons	2 449	2 510
$1,000	425	228
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	17	3
acres on which used	2 471	120
$1,000	7	(Z)
Insects on other crops—farms	38	11
acres on which used	7 530	3 039
$1,000	29	9
Nematodes in crops—farms	1	1
acres on which used	320	14
$1,000	2	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	5	2
acres on which used	1 540	459
$1,000	4	(Z)
Weeds or grass in crops—farms	199	259
acres on which used	69 841	70 206
$1,000	153	60
Weeds or brush in pasture—farms	9	27
acres on which used	743	4 805
$1,000	2	8
Weeds on all other land—farms	9	(NA)
acres on which used	388	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	8
acres on which used	29	1 535
$1,000	(Z)	2
Insect control on livestock and poultry—farms	65	133
$1,000	8	9
Other chemicals (see text)—farms	32	(NA)
$1,000	6	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	1	3
Proportion of farms—percent	0.2	0.6
Total land irrigated—acres	31	331
Average per farm—acres	31.0	110.3
Cropland irrigated—farms	1	3
acres	31	271
Harvested cropland irrigated—farms	1	3
acres	31	271
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	1
acres	–	60
Estimated quantity of irrigation water applied—acre-feet	43	318
Average per acre irrigated—acre-feet	1.4	1.0
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	31	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	800	15 300
Cropland—acres	371	4 865
Harvested cropland—acres	227	2 935
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	00
acres irrigated in most recent year	91	00
Farms with artifical drainage—farms	1	8
Proportion of farms—percent	0.2	1.8
Land in farms with drainage—acres	2 907	19 102
Land drained—acres	25	943
Average per farm—acres	25.0	117.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	164	(NA)
number	480	(NA)
acres	526	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Forms with debt owed by farm operator (see text)—farms	206	162	140
$1,000	11 652	6 952	4 700
Farms by size of debt owed:			
Under $5,000	17	16	39
$5,000 to $9,999	25	23	20
$10,000 to $29,999	75	57	41
$30,000 to $49,999	30	26	19
$50,000 and over	59	40	21

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	45	52	81	70	303	317
25 to 149 days	69	213	137	493	126	
Less than 25 days	78		184		21	
Total contract labor	16	28	(NA)	(NA)	23	20
Farms reporting number of contract workers furnished by contractor	5	(NA)	18	(NA)	11	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	159	45	69	78
Cash wages paid $1,000	451	303	126	21
Number of workers	402	81	137	184
Farms with—				
1 worker	79	28	37	46
2 workers	24	8	14	10
3 or 4 workers	32	6	15	12
5 to 9 workers	21	3	3	8
10 workers and over	3	–	–	2

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 248	1 324	1 199	1 200
Land in farms — acres	960 698	965 370	957 534	949 252
Average size of farm — acres	770	729	799	791
Approximate land area — acres	946 624	946 624	946 624	946 624
Proportion in farms — percent	101.5	102.0	101.2	100.3
Value of land and buildings — $1,000	262 159	105 474	260 683	103 542
Average per farm — dollars	210 063	79 663	217 417	86 284
Average per acre — dollars	273	109	272	109
Farms by size:				
1 to 9 acres	34	36	20	9
10 to 49 acres	31	23	9	7
50 to 69 acres	7	16	4	12
70 to 99 acres	13	12	11	2
100 to 139 acres	11	22	9	14
140 to 179 acres	79	67	77	40
180 to 219 acres	15	20	14	12
220 to 259 acres	38	26	38	20
260 to 499 acres	313	357	311	341
500 to 999 acres	376	439	375	437
1,000 to 1,999 acres	265	255	265	255
2,000 acres and over	66	51	66	51

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	952	(NA)
acres	143 672	246 758
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	49	102
acres	4 651	6 903
Cropland on which all crops failed — farms	68	44
acres	4 616	2 240
Cropland in cultivated summer fallow — farms	889	1 082
acres	124 316	218 574
Cropland idle — farms	199	275
acres	10 089	19 041
Total woodland — farms	193	237
acres	9 234	6 545
Woodland pastured — farms	54	71
acres	2 891	3 493

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 204	1 259	1 177	1 182
acres	817 405	823 063	815 352	813 077
Harvested cropland — farms	1 185	1 234	1 170	1 172
acres	623 091	526 001	622 803	522 546
Farms by acres harvested:				
1 to 9 acres	7	4	1	
10 to 19 acres	9	11	7	14
20 to 29 acres	9	10	4	
30 to 49 acres	20	18	19	
50 to 99 acres	42	82	41	55
100 to 199 acres	159	179	159	173
200 to 499 acres	476	546	476	546
500 to 999 acres	325	309	325	309
1,000 acres and over	138	75	138	75
Cropland used only for pasture or grazing — farms	472	504	457	487
acres	49 491	44 722	48 877	43 773
Other cropland (see text) — farms	962	1 196	952	(NA)
acres	144 823	252 340	143 672	246 758
Total woodland — farms	202	256	193	237
acres	9 324	7 205	9 234	6 545
Other land (see text) — farms	1 084	1 166	1 041	(NA)
acres	133 969	135 102	132 948	129 630
Irrigated land — farms	6	7	4	7
acres	924	782	886	782

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	158	187
acres	6 343	3 052
Other land — farms	1 041	(NA)
acres	132 948	129 630
Pastureland and rangeland, other than cropland and woodland pasture — farms	464	598
acres	79 609	85 572
Improved pastureland and rangeland — farms	138	110
acres	17 027	14 753
Unimproved pastureland and rangeland — farms	348	523
acres	62 582	70 819
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	981	958
acres	53 339	44 058

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 248	1 324	1 199	1 200
Land in farms — acres	960 698	965 370	957 534	949 252
Harvested cropland — acres	623 091	526 001	622 803	522 546
Farms by tenure of farm operator:				
Full owners — number	530	556	487	457
Land in farms — acres	260 255	247 055	257 504	234 480
Harvested cropland — acres	160 054	127 123	159 786	124 420
Part owners — number	538	553	537	549
Land in farms — acres	603 982	596 964	603 662	596 030
Harvested cropland — acres	400 773	328 887	400 773	328 667
Tenants — number	180	215	175	194
Land in farms — acres	96 461	121 351	96 368	118 742
Harvested cropland — acres	62 264	69 991	62 244	69 459
Percent of tenancy	14.4	16.2	14.6	16.1
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	1
Land in farms — acres	680	(NA)	680	1 310
Harvested cropland — acres	385	(NA)	385	550
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	1	(NA)	1	1
Land in farms — acres	680	(NA)	680	1 310
Harvested cropland — acres	385	(NA)	385	550
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 059	1 028
Land in farms — acres	(NA)	(NA)	790 417	793 734

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	137	165
Land in farms — acres	(NA)	(NA)	160 167	148 146
Corporation — number	(NA)	(NA)	1	–
Land in farms — acres	(NA)	(NA)	(D)	–
Other — number	(NA)	(NA)	2	7
acres	(NA)	(NA)	(D)	7 372
Farm operators by age group:[2]				
Under 25 years	68	52	62	41
25 to 34 years	174	171	166	149
35 to 44 years	204	216	192	205
45 to 54 years	285	377	279	348
55 to 64 years	339	339	332	307
65 years and over	175	169	165	150
Average age	49.6	49.5	49.7	49.5
Farm operators by place of residence:[2]				
On farm operated	890	1 014	871	956
On another farm	68		63	
In a rural area, not on a farm	9	212	9	160
In a city, town, or urban area	107		99	
Farm operators reporting days of work off farm:[2]				
None	614	(NA)	600	(NA)
1 to 49 days	109	170	108	152
50 to 99 days	37	47	35	43
100 to 149 days	26	77	26	59
150 to 199 days	25		25	
200 days and over	103	133	82	86
Farm operators by principal occupation:[2]				
Farming	1 124	(NA)	1 098	(NA)
Other	121	(NA)	98	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	38	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	130	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	123	89	123	89
$40,000 to $99,999	356		356	
$20,000 to $39,999	344	295	344	295
$10,000 to $19,999	209	418	209	418
$5,000 to $9,999	109	253	109	253
$2,500 to $4,999	51	140	51	140
Under $2,500 (see text)	56	129	7	5
$2,000 to $2,499	14	36	(X)	(X)
$1,500 to $1,999	10	21	(X)	(X)
$1,000 to $1,499	13	22	(X)	(X)
Under $1,000 (see text)	19	50	(X)	(X)
Market value of agricultural products sold ($1,000)	57 709	22 509	57 651	22 353
Average per farm (dollars)	46 241	17 000	48 083	18 627
Crops, including hay (farms)	1 154	1 224	1 146	(NA)
Crops, including hay ($1,000)	48 301	15 985	48 296	15 912
Nursery and greenhouse products (farms)	4		1	1
Nursery and greenhouse products ($1,000)	(D)		(D)	(D)
Forest products (farms)	3	–	3	–
Forest products ($1,000)	(D)	–	(D)	–
Livestock, poultry, and their products (farms)	803	895	762	824
Livestock, poultry, and their products ($1,000)	9 375	6 525	9 324	6 441
Poultry and poultry products (farms)	94	(NA)	88	119
Poultry and poultry products ($1,000)	256	(NA)	255	159

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 146	(NA)
Crops ($1,000)	48 296	15 912
Grains (farms)	1 136	1 153
Grains ($1,000)	40 498	15 346
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	385	364
Field seeds, hay, forage, and silage ($1,000)	(D)	471
Other field crops (farms)	255	28
Other field crops ($1,000)	6 161	71
Vegetables, sweet corn, and melons (farms)	2	1
Vegetables, sweet corn, and melons ($1,000)	(D)	(D)
Fruits, nuts, and berries (farms)	–	1
Fruits, nuts, and berries ($1,000)	–	1
Livestock, poultry, and their products (farms)	762	824
Livestock, poultry, and their products ($1,000)	9 324	6 441
Poultry and poultry products (farms)	88	119
Poultry and poultry products ($1,000)	255	159
Dairy products (farms)	129	240
Dairy products ($1,000)	1 440	981
Cattle and calves (farms)	688	(NA)
Cattle and calves ($1,000)	5 757	4 371
Hogs and pigs (farms)	212	(NA)
Hogs and pigs ($1,000)	1 781	930
Sheep, lambs, and wool (farms)	45	
Sheep, lambs, and wool ($1,000)	70	
Other livestock and livestock products (farms)	14	
Other livestock and livestock products ($1,000)	22	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	88	(NA)	59	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	358	(NA)	349	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	993	(NA)	950	(NA)
Customwork and other agricultural services (farms)	155	219	154	210
Customwork and other agricultural services ($1,000)	314	219	314	199
Recreational services (farms)	3	12	3	8
Recreational services ($1,000)	2	10	2	9
Government farm programs (farms)	179	1 025	177	970
Government farm programs ($1,000)	279	2 863	278	2 814
Rent of farmland or from lease or sale of allotments (farms)	61	(NA)	54	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	227	(NA)	192	(NA)
Other farm-related sources (farms)	59	(NA)	58	(NA)
Other farm-related sources ($1,000)	171	(NA)	165	(NA)
Expenses for farm-related income sources[1] (farms)	152	(NA)	149	(NA)
Expenses for farm-related income sources[1] ($1,000)	262	(NA)	252	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	620
Total family income from off-farm sources[2] ($1,000)	2 975
Nonfarm business, excluding farm related (farms)	93
Nonfarm business, excluding farm related ($1,000)	582
Cash wages, salaries, commissions, and tips (farms)	279
Cash wages, salaries, commissions, and tips ($1,000)	1 597
Interest, dividends, or royalties (farms)	378
Interest, dividends, or royalties ($1,000)	471
Federal Social Security, pensions, retirement pay, etc. (farms)	118
Federal Social Security, pensions, retirement pay, etc. ($1,000)	246
Rent income of nonfarm property (farms)	21
Rent income of nonfarm property ($1,000)	80

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 248	1 324	1 199	1 200
Total farm production expenses ($1,000)	30 817	15 826	30 708	15 663
Farms with—				
$1 to $999	25	76	11	39
$1,000 to $1,999	39	61	24	
$2,000 to $2,999	50	91	47	71
$3,000 to $4,999	104	159	90	158
$5,000 to $9,999	209	373	206	368
$10,000 to $19,999	301		301	359
$20,000 to $39,999	324	564	324	158
$40,000 to $59,999	105		105	47
$60,000 and over	91		91	
Livestock and poultry purchased (farms)	382	497	361	454
Livestock and poultry purchased ($1,000)	2 216	1 110	2 200	1 092
Feed for livestock and poultry purchased (farms)	661	705	622	657
Feed for livestock and poultry purchased ($1,000)	2 132	812	2 102	795
Commercially mixed formula feeds (farms)	438	496	421	476
Commercially mixed formula feeds ($1,000)	1 118	438	1 107	432
Feed ingredients (farms)	(NA)	(NA)	152	101
Feed ingredients ($1,000)	(NA)	(NA)	113	61
Whole grains (farms)	(NA)	(NA)	268	217
Whole grains ($1,000)	(NA)	(NA)	675	246
Hay, green chop, and silage (farms)	(NA)	(NA)	145	129
Hay, green chop, and silage ($1,000)	(NA)	(NA)	206	56
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	561	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	200	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	728	787	716	759
Seeds, bulbs, plants, and trees purchased ($1,000)	1 941	774	1 940	770
Commercial fertilizer purchased (farms)	869	1 001	867	972
Commercial fertilizer purchased ($1,000)	3 447	1 188	3 447	1 183
Other agricultural chemicals purchased (farms)	838	(NA)	831	(NA)
Other agricultural chemicals purchased ($1,000)	1 077	268	1 077	267
Lime (farms)	(NA)	–	3	–
Lime ($1,000)	(NA)	–	(Z)	–
Gasoline and other petroleum fuel and oil for farm business (farms)	1 240	1 306	1 194	1 194
Gasoline and other petroleum fuel and oil for farm business ($1,000)	3 111	1 660	3 097	1 632
Gasoline (farms)	(NA)	(NA)	1 186	1 185
Gasoline ($1,000)	(NA)	(NA)	1 628	942
Diesel oil (farms)	(NA)	(NA)	950	877
Diesel oil ($1,000)	(NA)	(NA)	1 140	503
LP gas, butane, and propane (farms)	(NA)	(NA)	184	165
LP gas, butane, and propane ($1,000)	(NA)	(NA)	72	33
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 188	1 194
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	257	154
Hired farm labor (farms)	469	733	460	717
Hired farm labor ($1,000)	1 113	811	1 111	808
Contract labor (farms)	39	779	37	66
Contract labor ($1,000)	55	477	54	26
Machine hire and customwork (farms)	546		527	704
Machine hire and customwork ($1,000)	579		572	443
All other production expenses (farms)	1 235	1 282	1 197	1 196
All other production expenses ($1,000)	15 147	8 725	14 910	8 648

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 233	1 290	1 184	1 182
$1,000	52 113	25 388	51 598	24 697
Average per farm—dollars	42 265	19 680	43 579	20 893
Farms by value group:				
$1 to $999	3	16	–	158
$1,000 to $4,999	45	210	38	
$5,000 to $9,999	92	203	76	185
$10,000 to $19,999	197	342	179	335
$20,000 to $29,999	219	519	216	211
$30,000 to $49,999	331		329	180
$50,000 to $69,999	145		145	113
$70,000 and over	201		201	
Selected Machinery and Equipment				
Automobiles—farms	1 145	1 196	1 099	1 110
number	1 633	1 653	1 574	1 542
mfd in last 5 years, number	911	906	882	865
Motor trucks, including pickups—farms	1 171	1 172	1 125	1 105
number	2 925	2 498	2 872	2 401
mfd in last 5 years, number	802	695	786	676
Wheel tractors—farms	1 181	1 230	1 139	1 129
number	3 742	3 446	3 671	3 193
mfd in last 5 years, number	691	879	676	828
Crawler tractors—farms	53		53	52
number	63		63	64
mfd in last 5 years, number	1		1	8

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	721	674	718	656
number	819	764	816	745
mfd in last 5 years, number	226	321	226	316
Corn heads for combines—farms	24	98	24	13
number	34	104	34	13
mfd in last 5 years, number	26	21	26	8
Other cornpickers and picker-shellers—farms	100		100	83
number	100		100	85
mfd in last 5 years, number	1		1	13
Mower conditioners—farms	157	(NA)	154	(NA)
number	161	(NA)	157	(NA)
mfd in last 5 years, number	37	(NA)	37	(NA)
Pickup balers—farms	457	450	449	430
number	466	455	458	435
mfd in last 5 years, number	119	147	117	140
Windrowers, pull and self-propelled—farms	930	(NA)	923	944
number	1 094	(NA)	1 086	1 088
mfd in last 5 years, number	336	(NA)	335	469
Field forage harvesters, shear bar or flywheel type—farms	191	(NA)	191	199
number	197	(NA)	197	203
mfd in last 5 years, number	51	(NA)	51	53

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	783	(X)	745	(X)	803	(X)	762	(X)	9 324
Any cattle, hogs, or sheep—1974	764	(X)	726	(X)	790	(X)	750	(X)	7 608
1969	833	(X)	775	(X)	878	(X)	812	(X)	(NA)
Cattle and calves—1974	729	53 002	691	52 367	724	24 941	688	24 701	5 757
1969	782	44 335	732	43 629	824	27 567	767	27 117	4 371
Farms with—									
1 to 4—1974	24	72	17	50	62	156	50	128	29
5 to 9—1974	33	229	33	229	120	830	104	723	152
10 to 19—1974	89	1 202	71	950	177	2 458	170	2 374	470
20 to 49—1974	246	7 849	233	7 488	240	7 389	239	7 368	1 607
50 to 99—1974	192	12 833	192	12 833	86	5 662	86	5 662	1 301
100 to 199—1974	93	12 292	93	12 292	24	2 978	24	2 978	767
200 to 499—1974	46	12 496	46	12 496	14	(D)	14	(D)	(D)
500 and over—1974	6	6 029	6	6 029	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	677	24 845	650	24 556	(NA)	(NA)	(NA)	(NA)	(NA)
1969	721	21 418	677	21 078	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	599	22 282	573	21 999	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	18 053	550	17 772	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	188	2 563	183	2 557	(NA)	(NA)	(NA)	(NA)	(NA)
1969	288	3 365	276	3 306	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	129	(X)	1 440
1969	(X)	(X)	(X)	(X)	(NA)	(X)	240	(X)	981

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over			
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	599	22 282	573	21 999	Cattle sold	573	18 515	4 933
Farms with—					Farms with—			
1 to 4	28	74	24	60	1 to 4	95	250	67
5 to 9	59	421	54	386	5 to 9	103	690	177
10 to 19	144	2 005	129	1 814	10 to 19	124	1 707	402
20 to 49	229	6 791	227	6 748	20 to 49	167	5 129	1 309
50 to 99	93	6 261	93	6 261	50 to 99	52	3 547	952
100 to 199	39	4 732	39	4 732	100 to 199	20	2 401	665
200 to 499	6	(D)	6	(D)	200 to 499	11	(D)	(D)
500 and over	1	(D)	1	(D)	500 and over	1	(D)	(D)
Milk cows	188	2 563	183	2 557	Calves sold	286	6 186	824
Farms with—					Farms with—			
1 or 2	51	77	46	71	1 or 2	21	29	4
3 or 4	30	104	30	104	3 or 4	18	63	9
5 to 9	32	217	32	217	5 to 9	57	390	54
10 to 19	33	459	33	459	10 to 19	78	1 070	131
20 to 49	34	1 031	34	1 031	20 to 49	85	2 429	339
50 to 99	5	290	5	290	50 to 99	22	1 336	208
100 to 199	3	385	3	385	100 to 199	4	(D)	(D)
200 to 499	–	–	–	–	200 to 499	1	(D)	(D)
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	498	11 311	98	3 209	1 012
	1969	598	11 134	71	2 432	(NA)
Beef heifers	1974	440	9 891	21	73	24
				21	301	85
Milk heifers	1974	98	1 420	43	1 330	404
				7	503	159
Steers, steer calves, bulls, and bull calves	1974	594	16 500	5	(D)	(D)
	1969	667	11 417	1	(D)	(D)
				–	–	–
Cattle fattened on grains and concentrates	1974					
	1969					
Farms with—						
1 to 9	1974					
10 to 19	1974					
20 to 49	1974					
50 to 99	1974					
100 to 199	1974					
200 to 499	1974					
500 and over	1974					

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	207	15 696	196	15 519	222	32 442	212	32 273	1 781
	1969	241	9 727	234	9 640	259	20 026	252	19 947	(NA)
Farms with—										
1 to 4	1974	18	48	18	48	13	30	9	20	2
5 to 9	1974	38	249	33	223	9	62	9	62	5
10 to 24	1974	52	827	49	785	44	701	42	677	54
25 to 49	1974	33	1 125	30	1 016	38	1 369	34	1 234	91
50 to 99	1974	31	2 106	31	2 106	38	2 651	38	2 651	179
100 to 199	1974	21	3 140	21	3 140	47	6 503	47	6 503	385
200 to 499	1974	8	2 552	8	2 552	19	5 490	19	5 490	389
500 and over	1974	6	5 649	6	5 649	14	15 636	14	15 636	676
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	63	13 085	57	12 971	289
	1969	(X)	(X)	(X)	(X)	48	3 782	47	3 751	(NA)
Sheep and lambs	1974	52	3 366	45	3 200	49	2 597	44	2 497	(NA)
	1969	64	3 647	53	3 356	67	3 195	55	2 708	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	43	2 692	[1]24 879
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	45	(X)	70
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	3	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	114	501	110	482	12	75	12	75	17
	1969	230	756	(NA)	(NA)	29	78	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over		Inventory			
				All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	146	2 593				
	1969	175	2 017				
Other hogs and pigs	1974	177	12 926				
	1969	200	7 623				
Lambs under 1 year old	1974	33	1 004				
Ewes 1 year old or older	1974	44	2 113				
Rams and wethers	1974	33	83				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			179	3 862	170	3 827
	1969			195	2 480	193	2 470
December 1 of preceding year and May 31	1974			162	2 218	153	2 195
	1969			167	1 434	165	1 424
June 1 and November 30	1974			110	1 644	104	1 632
	1969			127	1 046	127	1 046

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	145	(X)	132	(X)	53	(X)	50	(X)
	1969	(NA)	(X)	176	(X)	(NA)	(X)	56	(X)
Chickens 3 months old or older	1974	129	29 657	116	29 057	34	21 981	33	21 821
	1969	187	35 701	172	33 952	52	8 603	50	7 966
Hens and pullets of laying age	1974	129	29 095	116	28 521	31	21 790	30	21 630
	1969	182	35 437	167	33 688	49	8 306	47	7 669
Farms with—									
1 to 99	1974	80	3 392	68	3 018	9	324	9	324
100 to 399	1974	40	6 266	39	6 066	16	3 641	15	3 481
400 to 1,599	1974	8	(D)	8	(D)	5	(D)	5	(D)
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	24	2 287	24	2 287	15	2 375	13	2 325
	1969	7	435	7	435	4	1 060	4	1 060
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	94	256	88	255
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	119	159

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	116	28 521	30	21 630
	1969	167	33 688	47	7 669
Hens for table or market egg production	1974	114	27 226	29	21 005
Hens for hatching egg production	1974	5	1 295	1	625
Pullets 3 months old or older	1974	5	117	1	15
	1969	7	160	2	235
Roosters and male chickens for breeding	1974	35	419	5	176
Pullet chicks and pullets under 3 months old	1974	2	180	–	–
Turkeys	1974	3	39	3	10 008
	1969	1	3	–	–
Turkeys for slaughter	1974	3	39	3	10 008
Heavy breed	1974	3	39	3	10 008
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	2	–	–
Other poultry	1974	10	(X)	7	(X)
	1969	16	(X)	3	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	285	318	13 829	12 637	(X)	(X)
Sorghums for all purposes	8	15	299	641	(X)	(X)
Soybeans for beans (bushels)	11	3	794	100	9 658	1 340
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1 128	1 181	308 219	177 445	6 431 481	5 620 261
Other small grains for grain	1 020	1 173	200 142	289 794	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	250	(NA)	10 299	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	795	698	62 804	43 455	98 978	76 012
Vegetables, sweet corn, or melons for sale	4	3	18	16	(X)	(X)
Land in orchards	2	3	1	2	(X)	(X)
Berries for sale	2	1	1	2	(X)	(X)
Other crops	258	(NA)	40 205	2 254	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	34	46	1 569	1 379	71 394	65 826	1	2	240	135
Corn for silage or green chop (tons, green)	256	284	12 120	11 007	77 499	64 381	–	1	–	30
Corn for dry fodder, hogged or grazed	9	14	115	231	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	45	–	3 600	–	1	–	45
Sorghums for silage, fodder, hay, etc.	8	(NA)	299	580	(X)	(X)	–	(NA)	–	7
Alfalfa hay (tons, dry)	628	562	35 175	26 036	63 961	52 176	–	3	–	108

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	457	48 877	(X)	1	130	13	796	12	54	1	3
	1969	487	43 773	(X)	–	–	26	1 345	20	61	6	25
Improved posture	1974	138	17 027	(X)	–	–	5	200	4	22	1	2
	1969	110	14 753	(X)	–	–	7	478	6	23	1	5
Corn for all purposes	1974	283	13 804	(X)	1	240	103	6 514	95	515	16	32
	1969	317	12 617	(X)	3	165	136	6 675	132	372	8	39
Sorghums for all purposes	1974	8	299	(X)	–	–	2	20	2	1	–	–
	1969	14	625	(X)	2	52	4	157	3	4	1	3
Wheat (bushels)	1974	1 125	308 180	6 431 098	2	188	785	248 853	763	10 214	118	1 556
	1969	1 135	176 006	5 590 431	2	158	878	145 399	(NA)	5 406	(NA)	251
Oats (bushels)	1974	662	45 776	1 599 773	–	–	314	23 409	307	960	31	97
	1969	991	98 884	5 810 540	2	95	598	63 077	(NA)	2 236	(NA)	149
Barley (bushels)	1974	783	116 538	3 446 234	1	54	551	93 339	535	3 825	82	748
	1969	974	121 253	4 946 106	2	160	745	100 670	(NA)	3 923	(NA)	212
Rye (bushels)	1974	69	3 632	97 652	–	–	22	1 540	22	62	–	–
	1969	121	6 750	185 516	–	–	50	2 986	(NA)	106	(NA)	11
Other small grains for grain	1974	443	34 196	(X)	1	30	88	7 471	80	297	11	17
Soybeans for beans (bushels)	1974	11	794	9 658	1	120	2	225	1	12	1	5
	1969	3	100	1 340	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	786	62 585	98 743	–	–	41	3 059	40	165	3	7
	1969	670	42 930	75 070	5	133	61	3 884	56	224	5	15
Field seed crops	1974	5	108	(X)	–	–	1	20	–	–	1	1
	1969	15	321	(X)	1	5	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	250	10 299	–	–	3	249	3	64	–	–
	1969	25	144	9 046	–	–	6	140	(NA)	18	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	15	(X)	1	13	1	13	1	1	–	–
	1969	3	16	(X)	1	14	1	14	1	1	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	2	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	2	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	(Z)	(X)	1	(Z)	1	1	1	(Z)	–	–
1969	1	(Z)	(X)	–	–	1	(Z)	1	(Z)	–	–
Other crops 1974	252	40 097	(X)	1	110	89	14 690	60	398	35	323

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	1 015	1 086
$1,000	4 524	1 450
Commercial fertilizer—farms	867	915
acres on which used	400 524	330 758
tons	19 382	13 360
$1,000	3 447	1 183
Lime—farms	3	–
acres on which used	9	–
tons	17	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	59	12
acres on which used	3 290	738
$1,000	12	1
Insects on other crops—farms	124	43
acres on which used	41 751	14 337
$1,000	94	13
Nematodes in crops—farms	3	5
acres on which used	205	1 319
$1,000	1	21

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	18	25
acres on which used	8 344	7 842
$1,000	44	5
Weeds or grass in crops—farms	641	813
acres on which used	267 903	286 697
$1,000	871	208
Weeds or brush in pasture—farms	28	25
acres on which used	1 283	1 198
$1,000	6	2
Weeds on all other land—farms	47	(NA)
acres on which used	2 220	(NA)
$1,000	8	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	7	17
acres on which used	272	5 209
$1,000	1	3
Insect control on livestock and poultry—farms	118	230
$1,000	8	10
Other chemicals (see text)—farms	113	(NA)
$1,000	32	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	4	7
Proportion of farms—percent	0.3	0.5
Total land irrigated—acres	886	782
Average per farm—acres	221.5	111.7
Cropland irrigated—farms	4	7
acres	886	782
Harvested cropland irrigated—farms	4	7
acres	756	782
Cropland pasture irrigated—farms	1	–
acres	130	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	703	877
Average per acre irrigated—acre-feet	0.8	1.1
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	872	(NA)
Other sprinkler systems—farms	1	(NA)
acres	14	(NA)
Land in irrigated farms—acres	5 004	8 892
Cropland—acres	4 499	7 520
Harvested cropland—acres	3 846	4 727
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	3	(X)
acres irrigated in most recent year	165	(X)
Farms with artifical drainage—farms	120	198
Proportion of farms—percent	10.0	16.5
Land in farms with drainage—acres	128 180	201 484
Land drained—acres	20 911	27 520
Average per farm—acres	174.3	138.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	282	(NA)
number	735	(NA)
acres	503	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	520	391	381
$1,000	26 458	15 723	10 735
Farms by size of debt owed:			
Under $5,000	63	41	77
$5,000 to $9,999	42	31	67
$10,000 to $29,999	170	152	134
$30,000 to $49,999	81	66	46
$50,000 and over	164	101	57

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	135	144	225	186	704	
25 to 149 days	196	656	365	1 400	301	808
Less than 25 days	237		715		106	
Total contract labor	37	66	(NA)	(NA)	54	26
Farms reporting number of contract workers furnished by contractor	20	(NA)	55	(NA)	33	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	460	135	196	237
Cash wages paid—$1,000	1 111	704	301	106
Number of workers	1 305	225	365	715
Farms with—				
1 worker	207	88	99	122
2 workers	95	24	57	51
3 or 4 workers	108	17	33	41
5 to 9 workers	39	6	7	16
10 workers and over	11	–	–	7

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 006	977	966	879
Land in farms — acres	936 360	836 495	925 440	815 685
Average size of farm — acres	931	856	958	928
Approximate land area — acres	897 728	897 728	897 728	897 728
Proportion in farms — percent	104.3	93.2	103.1	90.9
Value of land and buildings — $1,000	175 771	78 555	173 830	76 195
Average per farm — dollars	174 722	80 404	179 949	86 683
Average per acre — dollars	188	94	188	93
Farms by size:				
1 to 9 acres	20	21	10	7
10 to 49 acres	29	23	11	6
50 to 69 acres	5	5	4	–
70 to 99 acres	7	11	7	3
100 to 139 acres	10	10	9	4
140 to 179 acres	43	32	39	12
180 to 219 acres	9	7	9	6
220 to 259 acres	23	19	23	16
260 to 499 acres	182	169	177	155
500 to 999 acres	324	370	324	364
1,000 to 1,999 acres	286	258	286	254
2,000 acres and over	68	52	67	52

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	854	(NA)
Other cropland — acres	234 119	250 047
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	43	85
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	3 801	6 131
Cropland on which all crops failed — farms	68	21
Cropland on which all crops failed — acres	6 514	2 039
Cropland in cultivoted summer fallow — farms	818	812
Cropland in cultivoted summer fallow — acres	207 401	224 460
Cropland idle — farms	185	201
Cropland idle — acres	16 403	17 417
Total woodland — farms	91	142
Total woodland — acres	11 742	11 682
Woodland postured — farms	38	63
Woodland postured — acres	6 885	8 555

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	971	949	946	865
Total cropland — acres	747 319	665 521	743 792	650 258
Harvested cropland — farms	959	922	943	853
Harvested cropland — acres	462 091	371 462	460 961	367 428
Farms by acres harvested:				
1 to 9 acres	1	2	–	
10 to 19 acres	2	11	2	12
20 to 29 acres	9	5	2	
30 to 49 acres	22	26	17	
50 to 99 acres	42	48	40	20
100 to 199 acres	139	127	139	118
200 to 499 acres	385	447	385	447
500 to 999 acres	287	219	286	219
1,000 acres and over	72	37	72	37
Cropland used only for pasture or grazing — farms	341	327	335	310
Cropland used only for pasture or grazing — acres	49 303	34 104	48 712	32 783
Other cropland (see text) — farms	863	898	854	(NA)
Other cropland (see text) — acres	235 925	259 955	234 119	250 047
Total woodland — farms	99	152	91	142
Total woodland — acres	17 172	11 917	11 742	11 682
Other land (see text) — farms	826	859	796	(NA)
Other land (see text) — acres	171 869	159 057	169 906	153 745
Irrigated land — farms	–	–	–	–
Irrigated land — acres	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	57	88
Woodland not pastured — acres	4 857	3 127
Other land — farms	796	(NA)
Other land — acres	169 906	153 745
Pastureland and rangeland, other than cropland and woodland pasture — farms	418	486
Pastureland and rangeland, other than cropland and woodland pasture — acres	121 845	114 408
Improved pastureland and rangeland — farms	115	81
Improved pastureland and rangeland — acres	20 697	18 202
Unimproved pastureland and rangeland — farms	333	429
Unimproved pastureland and rangeland — acres	101 148	96 206
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	752	686
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	48 061	39 337

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 006	977	966	879
Land in farms — acres	936 360	836 495	925 440	815 685
Harvested cropland — acres	462 091	371 462	460 961	367 428
Farms by tenure of farm operator:				
Full owners — number	375	377	354	307
Land in farms — acres	225 204	223 402	224 033	211 430
Harvested cropland — acres	107 475	91 920	107 302	88 614
Part owners — number	456	451	449	444
Land in farms — acres	599 269	510 411	591 152	503 571
Harvested cropland — acres	299 306	229 768	298 585	229 530
Tenants — number	175	149	163	128
Land in farms — acres	111 887	102 682	110 255	100 684
Harvested cropland — acres	55 310	49 774	55 074	49 284
Percent of tenancy	17.4	15.2	16.9	14.5
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators — number	14	(NA)	3	–
Land in farms — acres	1 853	(NA)	768	–
Harvested cropland — acres	451	(NA)	246	–
Full owners — number	3	(NA)	2	–
Land in farms — acres	520	(NA)	480	–
Harvested cropland — acres	211	(NA)	186	–
Part owners — number	6	(NA)	1	–
Land in farms — acres	463	(NA)	288	–
Harvested cropland — acres	160	(NA)	60	–
Tenants — number	5	(NA)	–	–
Land in farms — acres	870	(NA)	–	–
Harvested cropland — acres	80	(NA)	–	–
Percent of tenancy	35.7	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	860	753
Individual or family — acres	(NA)	(NA)	781 597	674 499

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	101	118
Partnership — acres	(NA)	(NA)	138 283	131 356
Corporation — number	(NA)	(NA)	4	–
Corporation — acres	(NA)	(NA)	5 160	–
Other — number	(NA)	(NA)	1	8
Other — acres	(NA)	(NA)	400	9 830
Farm operators by age group:[2]				
Under 25 years	66	26	58	13
25 to 34 years	160	119	154	102
35 to 44 years	141	184	138	171
45 to 54 years	224	257	217	245
55 to 64 years	239	278	234	254
65 years and over	170	113	160	94
Average age	49.0	49.6	49.1	49.9
Farm operators by place of residence:[2]				
On farm operated	703	752	683	718
On another farm	65		65	
In a rural area, not on a farm	15	140	13	99
In a city, town, or urban area	110		101	
Farm operators reporting days of work off farm:[2]				
None	534	(NA)	523	(NA)
1 to 49 days	83	135	77	119
50 to 99 days	17	40	17	35
100 to 149 days	22	73	16	53
150 to 199 days	26		24	
200 days and over	70	68	61	49
Farm operators by principal occupation:[2]				
Farming	928	(NA)	908	(NA)
Other	72	(NA)	53	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	35	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	33	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	54	44	54	44
$40,000 to $99,999	309		309	
$20,000 to $39,999	278	185	277	185
$10,000 to $19,999	169	340	169	340
$5,000 to $9,999	89	220	89	220
$2,500 to $4,999	66	82	66	82
Under $2,500 (see text)	41	106	2	8
$2,000 to $2,499	10	14	(X)	(X)
$1,500 to $1,999	16	21	(X)	(X)
$1,000 to $1,499	6	24	(X)	(X)
Under $1,000 (see text)	9	47	(X)	(X)
Market value of agricultural products sold ... $1,000	38 903	14 415	38 806	14 307
Average per farm ... dollars	38 671	14 754	40 171	16 275
Crops, including hay ... farms	938	903	923	(NA)
$1,000	33 219	10 429	33 195	10 340
Nursery and greenhouse products ... farms	1		1	3
$1,000	(D)		(D)	14
Forest products ... farms	1	–	1	–
$1,000	(D)	–	(D)	–
Livestock, poultry, and their products ... farms	626	630	598	592
$1,000	5 633	3 986	5 559	3 953
Poultry and poultry products ... farms	49	(NA)	46	52
$1,000	280	(NA)	276	15

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	923	(NA)
$1,000	33 195	10 340
Grains ... farms	887	833
$1,000	31 817	10 030
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	288	232
$1,000	1 111	296
Other field crops ... farms	17	3
$1,000	267	14
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	1
$1,000	–	1
Livestock, poultry, and their products ... farms	598	592
$1,000	5 559	3 953
Poultry and poultry products ... farms	46	52
$1,000	276	15
Dairy products ... farms	77	159
$1,000	784	532
Cattle and calves ... farms	548	(NA)
$1,000	3 863	3 068
Hogs and pigs ... farms	86	(NA)
$1,000	447	337
Sheep, lambs, and wool ... farms	39	
$1,000	106	
Other livestock and livestock products ... farms	29	
$1,000	82	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	67	(NA)	39	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	421	(NA)	411	(NA)
$1,000	1 287	(NA)	1 189	(NA)
Customwork and other agricultural services ... farms	161	191	158	186
$1,000	443	194	427	189
Recreational services ... farms	8	7	8	6
$1,000	14	14	14	13
Government farm programs ... farms	294	738	288	689
$1,000	525	2 720	522	2 653
Rent of farmland or from lease or sale of allotments ... farms	72	(NA)	66	(NA)
$1,000	192	(NA)	117	(NA)
Other farm-related sources ... farms	61	(NA)	59	(NA)
$1,000	113	(NA)	109	(NA)
Expenses for farm-related income sources[1] ... farms	133	(NA)	131	(NA)
$1,000	241	(NA)	239	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	483
$1,000	2 227
Nonfarm business, excluding farm related ... farms	45
$1,000	335
Cash wages, salaries, commissions, and tips ... farms	229
$1,000	1 090
Interest, dividends, or royalties ... farms	302
$1,000	585
Federal Social Security, pensions, retirement pay, etc. ... farms	92
$1,000	198
Rent income of nonfarm property ... farms	20
$1,000	20

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	1 006	977	966	879
$1,000	18 924	10 009	18 851	9 881
Farms with—				
$1 to $999	34	57	12	35
$1,000 to $1,999	40	56	32	
$2,000 to $2,999	31	59	28	48
$3,000 to $4,999	106	127	106	121
$5,000 to $9,999	190	323	184	320
$10,000 to $19,999	296		295	251
$20,000 to $39,999	220	355	220	88
$40,000 to $59,999	42		42	16
$60,000 and over	47		47	
Livestock and poultry purchased ... farms	298	322	282	300
$1,000	759	616	745	603
Feed for livestock and poultry purchased ... farms	559	510	529	474
$1,000	1 329	364	1 314	357
Commercially mixed formula feeds ... farms	365	321	348	305
$1,000	524	141	518	139
Feed ingredients ... farms	(NA)	(NA)	139	76
$1,000	(NA)	(NA)	79	40
Whole grains ... farms	(NA)	(NA)	306	194
$1,000	(NA)	(NA)	584	132
Hay, green chop, and silage ... farms	(NA)	(NA)	100	114
$1,000	(NA)	(NA)	133	46
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	485	(NA)
$1,000	(NA)	(NA)	123	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	360	386	353	356
$1,000	843	283	842	279
Commercial fertilizer purchased ... farms	483	525	477	505
$1,000	1 209	421	1 208	418
Other agricultural chemicals purchased ... farms	536	(NA)	534	(NA)
$1,000	382	147	382	146
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	1 005	971	966	874
$1,000	2 264	1 234	2 254	1 209
Gasoline ... farms	(NA)	(NA)	953	860
$1,000	(NA)	(NA)	1 141	672
Diesel oil ... farms	(NA)	(NA)	833	684
$1,000	(NA)	(NA)	858	392
LP gas, butane, and propane ... farms	(NA)	(NA)	108	102
$1,000	(NA)	(NA)	45	26
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	966	874
$1,000	(NA)	(NA)	210	118
Hired farm labor ... farms	416	603	415	575
$1,000	924	636	924	624
Contract labor ... farms	29	601	29	25
$1,000	49	486	49	14
Machine hire and customwork ... farms	559		552	553
$1,000	801		799	465
All other production expenses ... farms	1 003	957	964	878
$1,000	10 362	5 822	10 211	5 768

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 006	968	966	873
$1,000	38 735	18 175	38 061	17 323
Average per farm—dollars	38 504	18 775	39 400	19 843
Farms by value group:				
$1 to $999	–	7	–	114
$1,000 to $4,999	58	176	43	
$5,000 to $9,999	92	128	84	123
$10,000 to $19,999	154	281	146	274
$20,000 to $29,999	160		159	167
$30,000 to $49,999	272	376	269	149
$50,000 to $69,999	139		139	46
$70,000 and over	131		126	
Selected Machinery and Equipment				
Automobiles—farms	946	898	907	816
number	1 290	1 162	1 242	1 047
mfd in last 5 years, number	806	736	770	675
Motor trucks, including pickups—farms	955	893	922	832
number	2 350	1 955	2 295	1 850
mfd in last 5 years, number	722	634	708	606
Wheel tractors—farms	948	898	919	827
number	2 901	2 558	2 844	2 396
mfd in last 5 years, number	620	683	605	649
Crawler tractors—farms	24		24	19
number	41		41	23
mfd in last 5 years, number	4		4	5

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	603	535	598	524
number	709	614	704	603
mfd in last 5 years, number	204	249	204	244
Corn heads for combines—farms	4	15	4	4
number	9	16	9	4
mfd in last 5 years, number	3	7	3	1
Other cornpickers and picker-shellers—farms	60		60	11
number	61		61	12
mfd in last 5 years, number	–		–	6
Mower conditioners—farms	137	(NA)	137	(NA)
number	152	(NA)	152	(NA)
mfd in last 5 years, number	34	(NA)	34	(NA)
Pickup balers—farms	307	268	299	261
number	318	277	310	270
mfd in last 5 years, number	96	99	95	98
Windrowers, pull and self-propelled—farms	785	(NA)	777	698
number	947	(NA)	939	829
mfd in last 5 years, number	276	(NA)	275	377
Field forage harvesters, shear bar or flywheel type—farms	156	(NA)	156	117
number	158	(NA)	158	119
mfd in last 5 years, number	21	(NA)	21	30

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	625	(X)	593	(X)	626	(X)	598	(X)	5 559
Any cattle, hogs, or sheep—1974	601	(X)	570	(X)	602	(X)	575	(X)	4 416
1969	593	(X)	569	(X)	612	(X)	575	(X)	(NA)
Cattle and calves—1974	574	43 807	545	42 276	573	19 989	548	19 287	3 863
1969	566	37 303	548	37 018	588	20 674	558	20 476	3 068
Forms with—									
1 to 4—1974	13	29	10	24	39	77	33	67	12
5 to 9—1974	24	144	17	105	66	435	56	377	73
10 to 19—1974	39	570	35	518	124	1 750	118	1 684	334
20 to 49—1974	188	6 359	176	5 992	236	7 752	234	7 704	1 480
50 to 99—1974	185	12 821	183	12 713	81	5 351	81	5 351	1 115
100 to 199—1974	80	10 944	80	10 944	23	3 274	23	3 274	702
200 to 499—1974	42	10 804	42	(D)	3	(D)	3	830	147
500 and over—1974	3	2 136	2	(D)	1	(D)	–	–	–
Cows and heifers that had calved—1974	535	24 594	513	23 645	(NA)	(NA)	(NA)	(NA)	(NA)
1969	542	20 376	526	20 216	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	504	23 068	483	22 127	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	18 212	459	18 068	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	100	1 526	99	1 518	(NA)	(NA)	(NA)	(NA)	(NA)
1969	187	2 164	181	2 148	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	77	(X)	784
1969	(X)	(X)	(X)	(X)	(NA)	(X)	159	(X)	532

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	504	23 068	483	22 127			
Forms with—							
1 to 4	15	39	11	34			
5 to 9	31	203	28	186			
10 to 19	84	1 162	79	1 093			
20 to 49	224	7 178	216	6 928			
50 to 99	97	6 226	97	6 226			
100 to 199	48	6 640	48	(D)			
200 to 499	4	(D)	4	(D)			
500 and over	1	(D)	–	–			
Milk cows	100	1 526	99	1 518			
Forms with—							
1 or 2	22	30	22	30			
3 or 4	13	46	13	46			
5 to 9	18	113	17	105			
10 to 19	19	257	19	257			
20 to 49	22	673	22	673			
50 to 99	5	(D)	5	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					446	11 197	2 719
Forms with—							
1 to 4					64	160	36
5 to 9					70	442	95
10 to 19					108	1 468	349
20 to 49					156	4 942	1 173
50 to 99					36	2 413	622
100 to 199					10	(D)	(D)
200 to 499					2	(D)	(D)
500 and over					–	–	–
Calves sold					298	8 090	1 143
Forms with—							
1 or 2					16	22	3
3 or 4					21	73	8
5 to 9					31	210	28
10 to 19					77	1 023	152
20 to 49					112	3 387	449
50 to 99					31	2 082	324
100 to 199					10	1 293	179
200 to 499					–	–	–
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	374	7 792
	1969	446	8 164
Beef heifers	1974	351	7 110
Milk heifers	1974	46	682
Steers, steer calves, bulls, and bull calves	1974	468	10 839
	1969	508	8 638

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	72	2 075	541
	1969	25	1 253	(NA)
Farms with—				
1 to 9	1974	17	61	14
10 to 19	1974	16	228	60
20 to 49	1974	30	1 071	251
50 to 99	1974	7	(D)	(D)
100 to 199	1974	2	(D)	(D)
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	87	5 294	82	5 080	92	9 681	86	9 350	447
	1969	88	2 013	85	1 964	74	3 838	70	3 799	(NA)
Farms with—										
1 to 4	1974	20	57	18	49	9	20	8	18	1
5 to 9	1974	12	91	11	85	4	27	4	27	2
10 to 24	1974	14	218	14	218	18	319	14	260	17
25 to 49	1974	11	431	10	391	14	510	14	510	26
50 to 99	1974	6	513	6	513	22	1 584	22	1 584	100
100 to 199	1974	18	2 288	17	2 128	11	1 561	11	1 561	69
200 to 499	1974	6	1 696	6	1 696	8	2 130	7	1 860	73
500 and over	1974	–	–	–	–	6	3 530	6	3 530	159
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	30	4 204	30	4 204	83
	1969	(X)	(X)	(X)	(X)	16	667	16	667	(NA)
Sheep and lambs	1974	46	4 767	43	4 498	42	4 064	39	3 841	(NA)
	1969	63	6 303	57	6 015	63	4 491	57	4 250	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	38	3 264	[1]27 043
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	39	(X)	106
Goats	1974	(NA)	(NA)	2	20	(NA)	(NA)	1	4	(Z)
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	117	1 284	107	859	32	311	28	179	82
	1969	186	903	(NA)	(NA)	34	268	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	58	627
	1969	52	456
Other hogs and pigs	1974	65	4 453
	1969	72	1 508
Lambs under 1 year old	1974	31	1 392
Ewes 1 year old or older	1974	42	3 007
Rams and wethers	1974	34	99

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	82	1 384	76	1 314
	1969	58	564	55	557
December 1 of preceding year and May 31	1974	74	739	68	706
	1969	54	347	51	342
June 1 and November 30	1974	51	645	49	608
	1969	32	217	31	215

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	92	(X)	88	(X)	29	(X)	28	(X)
	1969	(NA)	(X)	108	(X)	(NA)	(X)	22	(X)
Chickens 3 months old or older	1974	85	7 893	81	6 200	19	4 528	18	1 528
	1969	108	8 788	103	8 678	19	2 843	19	2 843
Hens and pullets of laying age	1974	85	7 422	81	5 757	17	4 173	16	1 373
	1969	106	8 428	101	8 321	18	2 743	18	2 743
Farms with—									
1 to 99	1974	65	2 402	63	2 367	11	423	11	423
100 to 399	1974	18	(D)	17	2 890	5	(D)	5	950
400 to 1,599	1974	2	(D)	1	500	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	1	(D)	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	9	806	9	806	4	345	4	345
	1969	2	350	2	350	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	49	280	46	276
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	52	15

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	81	5 757	16	1 373
	1969	101	8 321	18	2 743
Hens for table or market egg production	1974	78	5 475	16	1 373
Hens for hatching egg production	1974	7	282	–	–
Pullets 3 months old or older	1974	1	10	–	–
	1969	6	226	1	100
Roosters and male chickens for breeding	1974	25	433	2	155
Pullet chicks and pullets under 3 months old	1974	1	200	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	8	21 004	8	51 000
	1969	1	17	–	–
Turkeys for slaughter	1974	8	21 004	8	51 000
Heavy breed	1974	8	21 002	8	51 000
Light breed	1974	2	2	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	17	–	–
Other poultry	1974	10	(X)	4	(X)
	1969	12	(X)	3	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	67	81	3 124	3 152	(X)	(X)
Sorghums for all purposes	6	10	355	438	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	888	860	267 273	177 977	5 068 914	5 589 565
Other small grains for grain	765	856	115 779	138 289	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	5	(NA)	440	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	645	568	75 167	51 760	92 730	64 170
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	1	2	2	2	(X)	(X)
Other crops	23	(NA)	3 023	82	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	6	1	350	48	17 500	1 685	–	–	–	–
Corn for silage or green chop (tons, green)	61	81	2 699	3 009	12 313	15 078	–	–	–	–
Corn for dry fodder, hogged or grazed	2	5	75	95	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	–	210	–	(D)	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	6	(NA)	145	438	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	358	292	25 750	16 366	35 101	23 314	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	335	48 712	(X)	–	–	6	344	5	11	1	8
	1969	310	32 783	(X)	–	–	8	434	8	21	–	–
Improved pasture	1974	115	20 697	(X)	–	–	8	742	8	44	–	–
	1969	81	18 202	(X)	–	–	1	20	1	2	–	–
Corn for all purposes	1974	67	3 124	(X)	–	–	16	718	16	21	–	–
	1969	81	3 152	(X)	–	–	20	811	20	31	–	–
Sorghums for all purposes	1974	6	355	(X)	–	–	–	–	–	–	–	–
	1969	10	438	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	878	266 992	5 065 157	–	–	379	127 896	376	4 576	16	228
	1969	815	176 022	5 542 961	–	–	424	95 238	(NA)	2 875	(NA)	38
Oats (bushels)	1974	360	20 041	540 385	–	–	52	3 029	51	128	1	(Z)
	1969	579	42 001	2 121 636	–	–	126	10 088	(NA)	349	(NA)	3
Barley (bushels)	1974	565	66 629	1 485 536	–	–	237	31 608	235	1 152	14	137
	1969	578	53 310	2 128 237	–	–	255	24 686	(NA)	900	(NA)	6
Rye (bushels)	1974	29	1 809	30 518	–	–	2	320	2	9	–	–
	1969	33	1 852	29 092	–	–	4	243	(NA)	6	(NA)	–
Other small grains for grain	1974	315	26 968	(X)	–	–	38	3 039	38	129	1	3
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	642	74 655	92 521	–	–	22	1 645	22	71	–	–
	1969	543	50 995	63 390	–	–	21	1 461	21	88	–	–
Field seed crops	1974	2	17	(X)	–	–	–	–	–	–	–	–
	1969	1	40	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	5	440	–	–	1	4	1	(Z)	–	–
	1969	27	54	5 829	–	–	4	48	(NA)	5	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–
1969	2	2	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	40	(X)	–	–	–	–	–	–
1969	3	42	(X)	–	–	–	–	–	–
Other crops 1974	20	2 966	(X)	–	–	4	993	3	36	1	22

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	655	672
$1,000	1 590	563
Commercial fertilizer—farms	477	450
acres on which used	170 368	135 603
tons	6 574	4 453
$1,000	1 208	418
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	29	4
acres on which used	1 345	290
$1,000	5	(Z)
Insects on other crops—farms	69	20
acres on which used	19 830	4 650
$1,000	70	4
Nematodes in crops—farms	–	3
acres on which used	–	506
$1,000	–	4

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	15	18
acres on which used	5 318	4 205
$1,000	14	9
Weeds or grass in crops—farms	413	460
acres on which used	165 586	118 304
$1,000	259	113
Weeds or brush in pasture—farms	11	21
acres on which used	589	1 750
$1,000	1	5
Weeds on all other land—farms	20	(NA)
acres on which used	586	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	7
acres on which used	28	1 637
$1,000	(Z)	1
Insect control on livestock and poultry—farms	70	146
$1,000	5	6
Other chemicals (see text)—farms	97	(NA)
$1,000	26	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	–	–
Proportion of farms—percent	–	–
Total land irrigated—acres	–	–
Average per farm—acres	–	–
Cropland irrigated—farms	–	–
acres	–	–
Harvested cropland irrigated—farms	–	–
acres	–	–
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	–	–
Average per acre irrigated—acre-feet	–	–
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	–	–
Cropland—acres	–	–
Harvested cropland—acres	–	–
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	46	95
Proportion of farms—percent	4.8	10.8
Land in farms with drainage—acres	68 622	124 453
Land drained—acres	3 945	9 971
Average per farm—acres	85.8	104.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	215	(NA)
number	593	(NA)
acres	426	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	395	294	273
$1,000	14 320	9 527	4 793
Farms by size of debt owed:			
Under $5,000	42	33	81
$5,000 to $9,999	76	60	52
$10,000 to $29,999	119	84	95
$30,000 to $49,999	58	50	24
$50,000 and over	100	67	21

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	126	112	173	151	505	
25 to 149 days	192	516	366	1 195	328	624
Less than 25 days	226		661		90	
Total contract labor	29	25	(NA)	(NA)	49	14
Farms reporting number of contract workers furnished by contractor	19	(NA)	63	(NA)	33	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	415	126	192	226
Cash wages paid—$1,000	924	505	328	90
Number of workers	1 200	173	366	661
Farms with—				
1 worker	169	92	97	106
2 workers	95	25	54	47
3 or 4 workers	92	8	36	42
5 to 9 workers	41	1	3	19
10 workers and over	18	–	2	12

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	271	292	259	246
Land in farms — acres	769 101	785 043	374 806	382 137
Average size of farm — acres	2 838	2 689	1 447	1 553
Approximate land area — acres	728 960	728 960	728 960	728 960
Proportion in farms — percent	105.5	107.7	51.4	52.4
Value of land and buildings — $1,000	55 954	26 749	41 845	21 908
Average per farm — dollars	206 473	91 606	161 563	89 055
Average per acre — dollars	73	34	112	57
Farms by size:				
1 to 9 acres	9	12	4	3
10 to 49 acres	–	6	–	2
50 to 69 acres	1	–	1	–
70 to 99 acres	4	1	2	1
100 to 139 acres	3	1	3	–
140 to 179 acres	6	18	4	5
180 to 219 acres	2	2	2	1
220 to 259 acres	9	5	8	3
260 to 499 acres	44	35	43	29
500 to 999 acres	57	63	57	54
1,000 to 1,999 acres	78	86	78	86
2,000 acres and over	58	63	57	62

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	174	(NA)
Other cropland — acres	26 378	38 063
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	10	28
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	701	4 753
Cropland on which all crops failed — farms	15	10
Cropland on which all crops failed — acres	889	1 246
Cropland in cultivated summer fallow — farms	159	150
Cropland in cultivated summer fallow — acres	23 041	30 039
Cropland idle — farms	21	23
Cropland idle — acres	1 747	2 025
Total woodland — farms	15	17
Total woodland — acres	6 242	3 063
Woodland pastured — farms	7	11
Woodland pastured — acres	418	1 861

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	253	268	247	232
Total cropland — acres	119 564	129 849	118 554	121 526
Harvested cropland — farms	250	256	244	224
Harvested cropland — acres	75 811	67 128	75 416	64 498
Farms by acres harvested:				
1 to 9 acres	–	4	–	5
10 to 19 acres	–	–	–	
20 to 29 acres	–	–	–	
30 to 49 acres	4	7	3	
50 to 99 acres	30	37	25	19
100 to 199 acres	52	65	52	57
200 to 499 acres	131	114	131	114
500 to 999 acres	31	28	31	28
1,000 acres and over	2	1	2	1
Cropland used only for pasture or grazing — farms	77	97	71	87
Cropland used only for pasture or grazing — acres	17 160	19 336	16 760	18 965
Other cropland (see text) — farms	176	195	174	(NA)
Other cropland (see text) — acres	26 593	43 385	26 378	38 063
Total woodland — farms	15	20	15	17
Total woodland — acres	6 242	3 253	6 242	3 063
Other land (see text) — farms	235	261	227	(NA)
Other land (see text) — acres	643 295	651 941	250 010	257 548
Irrigated land — farms	2	2	2	1
Irrigated land — acres	50	47	50	40

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	10	8
Woodland not pastured — acres	5 824	1 202
Other land — farms	227	(NA)
Other land — acres	250 010	257 548
Pastureland and rangeland, other than cropland and woodland pasture — farms	173	197
Pastureland and rangeland, other than cropland and woodland pasture — acres	244 134	242 754
Improved pastureland and rangeland — farms	44	54
Improved pastureland and rangeland — acres	52 533	40 223
Unimproved pastureland and rangeland — farms	132	148
Unimproved pastureland and rangeland — acres	191 601	202 531
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	175	157
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	5 876	14 794

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	271	292	259	246
Land in farms — acres	769 101	785 043	374 806	382 137
Harvested cropland — acres	75 811	67 128	75 416	64 498
Farms by tenure of farm operator:				
Full owners — number	132	143	122	109
Land in farms — acres	143 216	146 941	142 511	138 224
Harvested cropland — acres	31 530	26 695	31 210	24 841
Part owners — number	108	123	107	119
Land in farms — acres	208 397	230 338	208 077	228 503
Harvested cropland — acres	38 544	37 372	38 469	36 956
Tenants — number	31	26	30	18
Land in farms — acres	417 488	407 764	24 218	15 410
Harvested cropland — acres	5 737	3 061	5 737	2 701
Percent of tenancy	11.4	8.9	11.6	7.3
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	318	(NA)	318	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	318	(NA)	318	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	237	205
Individual or family — acres	(NA)	(NA)	322 061	321 944

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	21	38
Partnership — acres	(NA)	(NA)	(D)	57 867
Corporation — number	(NA)	(NA)	1	–
Corporation — acres	(NA)	(NA)	(D)	–
Other — number	(NA)	(NA)	–	3
Other — acres	(NA)	(NA)	–	2 326
Farm operators by age group:[2]				
Under 25 years	7	8	5	4
25 to 34 years	29	24	27	17
35 to 44 years	41	64	41	56
45 to 54 years	78	89	77	81
55 to 64 years	77	73	74	62
65 years and over	37	34	34	26
Average age	50.9	50.4	51.0	50.7
Farm operators by place of residence:[2]				
On farm operated	175	225	165	208
On another farm	8	38	8	18
In a rural area, not on a farm	–		–	
In a city, town, or urban area	27		27	
Farm operators reporting days of work off farm:[2]				
None	127	(NA)	123	(NA)
1 to 49 days	26	38	26	33
50 to 99 days	5	16	5	14
100 to 149 days	3	22	3	17
150 to 199 days	7		7	
200 days and over	23	40	18	25
Farm operators by principal occupation:[2]				
Farming	235	(NA)	231	(NA)
Other	34	(NA)	27	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	13	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	3	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	3	9	3	9
$40,000 to $99,999	23		23	
$20,000 to $39,999	78	43	78	43
$10,000 to $19,999	85	89	85	89
$5,000 to $9,999	43	68	43	68
$2,500 to $4,999	20	33	20	32
Under $2,500 (see text)	19	50	7	5
$2,000 to $2,499	7	15	(X)	(X)
$1,500 to $1,999	5	4	(X)	(X)
$1,000 to $1,499	1	12	(X)	(X)
Under $1,000 (see text)	6	19	(X)	(X)
Market value of agricultural products sold ($1,000)	5 653	3 637	5 639	3 579
Average per farm (dollars)	20 860	12 457	21 771	14 550
Crops, including hay (farms)	196	218	192	(NA)
($1,000)	2 528	856	2 526	815
Nursery and greenhouse products (farms)	–		–	–
($1,000)	–		–	–
Forest products (farms)	–	1	–	1
($1,000)	–	1	–	1
Livestock, poultry, and their products (farms)	231	248	222	226
($1,000)	3 125	2 781	3 112	2 764
Poultry and poultry products (farms)	22	(NA)	21	27
($1,000)	5	(NA)	5	4

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	192	(NA)
($1,000)	2 526	815
Grains (farms)	184	179
($1,000)	2 182	680
Tobacco (farms)	–	–
($1,000)	–	–
Cotton and cottonseed (farms)	–	–
($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	69	62
($1,000)	345	133
Other field crops (farms)	–	1
($1,000)	–	1
Vegetables, sweet corn, and melons (farms)	–	3
($1,000)	–	1
Fruits, nuts, and berries (farms)	–	–
($1,000)	–	–
Livestock, poultry, and their products (farms)	222	226
($1,000)	3 112	2 764
Poultry and poultry products (farms)	21	27
($1,000)	5	4
Dairy products (farms)	32	60
($1,000)	197	171
Cattle and calves (farms)	220	(NA)
($1,000)	2 829	2 517
Hogs and pigs (farms)	34	(NA)
($1,000)	67	72
Sheep, lambs, and wool (farms)	7	
($1,000)	2	
Other livestock and livestock products (farms)	12	
($1,000)	12	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1] (farms)	21	(NA)	16	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	94	(NA)	89	(NA)
($1,000)	328	(NA)	152	(NA)
Customwork and other agricultural services (farms)	29	45	29	43
($1,000)	48	74	48	72
Recreational services (farms)	1	2	1	2
($1,000)	1	(Z)	1	(Z)
Government farm programs (farms)	63	196	63	175
($1,000)	79	622	79	585
Rent of farmland or from lease or sale of allotments (farms)	13	(NA)	8	(NA)
($1,000)	199	(NA)	23	(NA)
Other farm-related sources (farms)	4	(NA)	4	(NA)
($1,000)	1	(NA)	1	(NA)
Expenses for farm-related income sources[1] (farms)	42	(NA)	41	(NA)
($1,000)	228	(NA)	57	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	131
($1,000)	481
Nonfarm business, excluding farm related (farms)	23
($1,000)	109
Cash wages, salaries, commissions, and tips (farms)	62
($1,000)	209
Interest, dividends, or royalties (farms)	75
($1,000)	121
Federal Social Security, pensions, retirement pay, etc. (farms)	24
($1,000)	29
Rent income of nonfarm property (farms)	9
($1,000)	12

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	271	292	259	246
($1,000)	4 200	2 879	4 177	2 804
Farms with—				
$1 to $999	5	13	3	6
$1,000 to $1,999	13	27	9	
$2,000 to $2,999	15	18	11	12
$3,000 to $4,999	19	42	17	37
$5,000 to $9,999	78	89	78	88
$10,000 to $19,999	76		76	79
$20,000 to $39,999	47	103	47	19
$40,000 to $59,999	9		9	5
$60,000 and over	9		9	
Livestock and poultry purchased (farms)	139	155	133	145
($1,000)	638	453	635	451
Feed for livestock and poultry purchased (farms)	202	222	194	204
($1,000)	543	302	539	299
Commercially mixed formula feeds (farms)	147	146	146	140
($1,000)	295	143	295	142
Feed ingredients (farms)	(NA)	(NA)	45	71
($1,000)	(NA)	(NA)	85	67
Whole grains (farms)	(NA)	(NA)	103	89
($1,000)	(NA)	(NA)	143	63
Hay, green chop, and silage (farms)	(NA)	(NA)	16	30
($1,000)	(NA)	(NA)	16	27
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	176	(NA)
($1,000)	(NA)	(NA)	54	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	118	106	117	96
($1,000)	65	31	65	30
Commercial fertilizer purchased (farms)	96	135	96	127
($1,000)	127	50	127	48
Other agricultural chemicals purchased (farms)	85	(NA)	85	(NA)
($1,000)	33	13	33	13
Lime (farms)	(NA)	–	1	–
($1,000)	(NA)	–	1	–
Gasoline and other petroleum fuel and oil for farm business (farms)	265	290	253	246
($1,000)	499	321	488	306
Gasoline (farms)	(NA)	(NA)	247	242
($1,000)	(NA)	(NA)	339	218
Diesel oil (farms)	(NA)	(NA)	172	133
($1,000)	(NA)	(NA)	87	45
LP gas, butane, and propane (farms)	(NA)	(NA)	77	92
($1,000)	(NA)	(NA)	23	19
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	253	246
($1,000)	(NA)	(NA)	38	24
Hired farm labor (farms)	75	156	75	147
($1,000)	143	153	143	146
Contract labor (farms)	13	188	13	21
($1,000)	12	115	12	12
Machine hire and customwork (farms)	133		130	162
($1,000)	138		137	98
All other production expenses (farms)	263	285	259	244
($1,000)	2 002	1 440	1 945	1 401

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	266	289	255	244
$1,000	6 829	3 554	6 707	3 399
Average per farm—dollars	25 673	12 297	26 304	13 928
Farms by value group:				
$1 to $999	2	2	2	–
$1,000 to $4,999	24	74	18	40
$5,000 to $9,999	30	71	28	65
$10,000 to $19,999	59	82	59	79
$20,000 to $29,999	69		67	33
$30,000 to $49,999	47	60	46	23
$50,000 to $69,999	27		27	4
$70,000 and over	8		8	
Selected Machinery and Equipment				
Automobiles—farms	238	249	229	219
number	319	329	305	294
mfd in last 5 years, number	138	161	135	142
Motor trucks, including pickups—farms	252	270	243	233
number	501	457	489	409
mfd in last 5 years, number	163	210	159	197
Wheel tractors—farms	237	262	234	227
number	699	656	688	602
mfd in last 5 years, number	84	151	82	146
Crawler tractors—farms	15		12	11
number	15		12	11
mfd in last 5 years, number	2		2	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	97	91	97	85
number	104	102	104	92
mfd in last 5 years, number	8	26	8	26
Corn heads for combines—farms	2	7	2	–
number	4	7	4	–
mfd in last 5 years, number	2	–	2	–
Other cornpickers and picker-shellers—farms	4		4	7
number	4		4	7
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	32	(NA)	29	(NA)
number	39	(NA)	36	(NA)
mfd in last 5 years, number	6	(NA)	6	(NA)
Pickup balers—farms	120	94	120	94
number	128	97	128	97
mfd in last 5 years, number	42	46	42	46
Windrowers, pull and self-propelled—farms	143	(NA)	143	110
number	159	(NA)	159	112
mfd in last 5 years, number	58	(NA)	58	62
Field forage harvesters, shear bar or flywheel type—farms	18	(NA)	18	29
number	18	(NA)	18	29
mfd in last 5 years, number	5	(NA)	5	9

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	228	(X)	217	(X)	231	(X)	222	(X)	3 112
Any cattle, hogs, or sheep—1974	227	(X)	216	(X)	231	(X)	222	(X)	2 898
1969	244	(X)	223	(X)	246	(X)	225	(X)	(NA)
Cattle and calves—1974	220	33 688	211	33 501	227	16 474	220	16 411	2 829
1969	240	30 516	221	30 213	243	17 609	224	17 454	2 517
Farms with—									
1 to 4—1974	5	12	3	8	6	14	5	10	2
5 to 9—1974	3	19	3	19	9	62	8	57	9
10 to 19—1974	10	120	7	80	26	336	21	282	46
20 to 49—1974	27	856	24	786	64	2 169	64	2 169	381
50 to 99—1974	56	4 132	55	4 059	75	5 329	75	5 329	877
100 to 199—1974	57	7 889	57	7 889	34	4 673	34	4 673	831
200 to 499—1974	56	16 195	56	16 195	11	(D)	11	(D)	(D)
500 and over—1974	6	4 465	6	4 465	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	204	19 222	201	19 169	(NA)	(NA)	(NA)	(NA)	(NA)
1969	226	18 498	212	18 364	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	195	18 623	192	18 571	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	17 683	203	17 563	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	83	599	82	598	(NA)	(NA)	(NA)	(NA)	(NA)
1969	106	815	103	801	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	32	(X)	197
1969	(X)	(X)	(X)	(X)	(NA)	(X)	60	(X)	171

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	195	18 623	192	18 571			
Farms with—							
1 to 4	1	1	1	1			
5 to 9	7	51	7	51			
10 to 19	8	109	6	82			
20 to 49	44	1 485	43	1 460			
50 to 99	61	4 247	61	4 247			
100 to 199	55	7 543	55	7 543			
200 to 499	19	5 187	19	5 187			
500 and over	–	–	–	–			
Milk cows	83	599	82	598			
Farms with—							
1 or 2	51	78	50	77			
3 or 4	7	23	7	23			
5 to 9	11	66	11	66			
10 to 19	2	20	2	20			
20 to 49	11	362	11	362			
50 to 99	1	50	1	50			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					179	7 831	1 724
Farms with—							
1 to 4					13	28	6
5 to 9					24	157	32
10 to 19					36	470	94
20 to 49					59	1 809	395
50 to 99					30	1 952	440
100 to 199					12	1 536	398
200 to 499					3	(D)	(D)
500 and over					2	(D)	(D)
Calves sold					174	8 580	1 106
Farms with—							
1 or 2					9	10	1
3 or 4					3	10	2
5 to 9					10	63	6
10 to 19					30	389	54
20 to 49					51	1 735	219
50 to 99					52	3 783	512
100 to 199					17	(D)	(D)
200 to 499					2	(D)	(D)
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	170	6 949
	1969	184	6 262
Beef heifers	1974	160	6 643
Milk heifers	1974	30	306
Steers, steer calves, bulls, and bull calves	1974	175	7 383
	1969	205	5 587

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	14	518	117
	1969	1	100	(NA)
Farms with—				
1 to 9	1974	3	18	4
10 to 19	1974	4	59	11
20 to 49	1974	2	(D)	(D)
50 to 99	1974	4	276	75
100 to 199	1974	1	(D)	(D)
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	42	572	37	452	35	1 234	34	1 220	67
	1969	46	792	46	792	31	1 250	31	1 250	(NA)
Farms with—										
1 to 4	1974	17	39	15	37	6	11	6	11	1
5 to 9	1974	7	48	7	48	12	75	12	75	4
10 to 24	1974	11	155	10	137	11	146	10	132	6
25 to 49	1974	3	105	3	105	1	48	1	48	3
50 to 99	1974	4	225	2	125	2	(D)	2	(D)	(D)
100 to 199	1974	–	–	–	–	1	179	1	179	4
200 to 499	1974	–	–	–	–	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	8	601	8	601	16
	1969	(X)	(X)	(X)	(X)	9	221	9	221	(NA)
Sheep and lambs	1974	9	275	7	89	8	180	6	88	(NA)
	1969	10	583	8	561	12	510	10	494	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	85	[1]934
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	7	(X)	2
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	78	375	75	367	12	29	12	29	12
	1969	123	596	(NA)	(NA)	23	68	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	16	71
	1969	26	134
Other hogs and pigs	1974	33	381
	1969	39	658
Lambs under 1 year old	1974	5	29
Ewes 1 year old or older	1974	2	48
Rams and wethers	1974	4	12

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	21	163	20	161
	1969	31	154	31	154
December 1 of preceding year and May 31	1974	20	133	19	131
	1969	27	105	27	105
June 1 and November 30	1974	6	30	6	30
	1969	9	49	9	49

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	88	(X)	84	(X)	7	(X)	7	(X)
	1969	(NA)	(X)	97	(X)	(NA)	(X)	8	(X)
Chickens 3 months old or older	1974	83	3 623	79	3 499	5	160	5	160
	1969	97	4 361	93	4 245	5	560	5	560
Hens and pullets of laying age	1974	82	3 271	78	3 147	5	160	5	160
	1969	95	4 211	91	4 097	4	410	4	410
Farms with—									
1 to 99	1974	76	2 571	72	2 447	5	160	5	160
100 to 399	1974	6	700	6	700	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	10	1 040	10	1 040	1	65	1	65
	1969	4	254	3	104	1	20	1	20
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	22	5	21	5
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	27	4

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	78	3 147	5	160
	1969	91	4 097	4	410
Hens for table or market egg production	1974	76	2 887	5	160
Hens for hatching egg production	1974	5	260	–	–
Pullets 3 months old or older	1974	5	170	–	–
	1969	3	45	1	150
Roosters and male chickens for breeding	1974	31	182	–	–
Pullet chicks and pullets under 3 months old	1974	2	175	–	–
Turkeys	1974	4	40	–	–
	1969	8	54	2	18
Turkeys for slaughter	1974	4	40	–	–
Heavy breed	1974	3	30	–	–
Light breed	1974	1	10	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	4	15	1	5
Other poultry	1974	6	(X)	1	(X)
	1969	9	(X)	2	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	21	29	985	1 183	(X)	(X)
Sorghums for all purposes	–	4	–	168	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	181	193	29 991	23 908	513 392	539 796
Other small grains for grain	155	182	10 680	10 953	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	3	(NA)	143	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	229	212	34 227	30 924	33 928	35 302
Vegetables, sweet corn, or melons for sale	–	3	–	3	(X)	(X)
Land in orchards	–	1	–	1	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	5	(NA)	76	32	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	4	2	164	43	7 182	736	–	–	–	–
Corn for silage or green chop (tons, green)	11	15	636	642	2 916	2 663	–	–	–	–
Corn for dry fodder, hogged or grazed	8	16	185	498	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	168	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	191	146	21 119	12 941	22 528	16 832	1	1	20	20

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	71	16 760	(X)	–	–	2	16	2	2	–	–
	1969	87	18 965	(X)	–	–	1	284	1	19	–	–
Improved posture	1974	44	52 533	(X)	–	–	–	–	–	–	–	–
	1969	54	40 223	(X)	–	–	2	175	2	4	–	–
Corn for all purposes	1974	21	985	(X)	–	–	2	10	2	1	–	–
	1969	29	1 183	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	4	168	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	181	29 991	513 392	–	–	67	11 310	60	253	8	27
	1969	171	22 390	513 617	–	–	90	13 316	(NA)	321	(NA)	–
Oats (bushels)	1974	148	8 235	232 549	–	–	27	1 378	25	38	2	1
	1969	158	8 454	426 099	–	–	37	2 202	(NA)	53	(NA)	–
Barley (bushels)	1974	46	1 915	31 996	–	–	11	988	11	26	–	–
	1969	43	1 336	48 399	–	–	15	536	(NA)	13	(NA)	–
Rye (bushels)	1974	5	112	2 590	–	–	–	–	–	–	–	–
	1969	2	140	1 725	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	5	388	(X)	–	–	1	17	1	1	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	223	33 862	33 717	2	50	8	1 010	7	94	1	5
	1969	196	30 335	34 914	1	40	10	911	10	46	–	–
Field seed crops	1974	5	76	(X)	–	–	–	–	–	–	–	–
	1969	1	10	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	6	3	143	–	–	–	–	–	–	–	–
	1969	25	8	1 625	–	–	3	3	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	3	3	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	132	170
$1,000	160	61
Commercial fertilizer—farms	96	101
acres on which used	14 729	17 467
tons	446	459
$1,000	127	48
Lime—farms	1	–
acres on which used	49	–
tons	102	–
$1,000	1	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	16	–
acres on which used	1 150	–
$1,000	4	–
Insects on other crops—farms	17	2
acres on which used	2 048	3
$1,000	9	(Z)
Nematodes in crops—farms	1	–
acres on which used	30	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	5
acres on which used	8	600
$1,000	(Z)	(Z)
Weeds or grass in crops—farms	47	63
acres on which used	8 187	9 984
$1,000	12	6
Weeds or brush in posture—farms	1	4
acres on which used	20	465
$1,000	(Z)	1
Weeds on all other land—farms	6	(NA)
acres on which used	118	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	5
acres on which used	–	866
$1,000	–	2
Insect control on livestock and poultry—farms	35	77
$1,000	2	3
Other chemicals (see text)—farms	9	(NA)
$1,000	5	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	2	1
Proportion of farms—percent	0.8	0.4
Total land irrigated—acres	50	40
Average per farm—acres	25.0	40.0
Cropland irrigated—farms	2	1
acres	50	40
Harvested cropland irrigated—farms	2	1
acres	50	40
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	40	125
Average per acre irrigated—acre-feet	0.8	3.1
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	4 041	(D)
Cropland—acres	464	(D)
Harvested cropland—acres	422	(D)
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	5	3
Proportion of farms—percent	1.9	1.2
Land in farms with drainage—acres	2 968	2 743
Land drained—acres	215	81
Average per farm—acres	43.0	27.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	116	(NA)
number	480	(NA)
acres	521	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	121	89	86
$1,000	4 919	3 276	1 644
Farms by size of debt owed:			
Under $5,000	14	10	18
$5,000 to $9,999	18	12	25
$10,000 to $29,999	34	27	23
$30,000 to $49,999	19	15	10
$50,000 and over	36	25	10

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	25	22	31	29	93	
25 to 149 days	26	135	45	349	32	146
Less than 25 days	38		147		17	
Total contract labor	13	21	(NA)	(NA)	12	12
Farms reporting number of contract workers furnished by contractor	4	(NA)	14	(NA)	4	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	75	25	26	38
Cash wages paid $1,000	143	93	32	17
Number of workers	223	31	45	147
Farms with—				
1 worker	34	21	14	14
2 workers	12	3	7	4
3 or 4 workers	19	1	5	13
5 to 9 workers	9	–	–	6
10 workers and over	1	–	–	1

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 192	1 277	1 126	1 092
Land in farms — acres	1 098 640	1 070 554	1 088 209	1 032 884
Average size of farm — acres	922	838	966	946
Approximate land area — acres	1 073 408	1 073 408	1 073 408	1 073 408
Proportion in farms — percent	102.4	99.7	101.4	96.2
Value of land and buildings — $1,000	268 537	121 129	266 611	117 044
Average per farm — dollars	225 283	94 854	236 777	107 183
Average per acre — dollars	244	113	245	113
Farms by size:				
1 to 9 acres	10	15	4	3
10 to 49 acres	6	25	2	3
50 to 69 acres	11	10	7	–
70 to 99 acres	14	28	6	5
100 to 139 acres	18	16	11	7
140 to 179 acres	63	68	43	29
180 to 219 acres	15	19	14	13
220 to 259 acres	22	35	19	25
260 to 499 acres	253	248	240	207
500 to 999 acres	356	429	356	417
1,000 to 1,999 acres	336	312	336	311
2,000 acres and over	88	72	88	72

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 164	1 243	1 113	1 085
acres	945 003	929 938	939 601	908 706
Harvested cropland — farms	1 153	1 206	1 111	1 078
acres	535 705	483 273	534 165	476 590
Farms by acres harvested:				
1 to 9 acres	4	11	–	
10 to 19 acres	10	10	1	10
20 to 29 acres	6	23	5	
30 to 49 acres	38	36	21	
50 to 99 acres	98	112	87	67
100 to 199 acres	171	187	171	174
200 to 499 acres	436	486	436	486
500 to 999 acres	286	278	286	278
1,000 acres and over	104	63	104	63
Cropland used only for pasture or grazing — farms	317	350	296	317
acres	34 768	30 628	33 841	29 084
Other cropland (see text) — farms	1 067	1 171	1 040	(NA)
acres	374 530	416 037	371 595	403 032
Total woodland — farms	209	217	180	157
acres	35 825	32 269	32 718	24 700
Other land (see text) — farms	948	1 066	901	(NA)
acres	117 812	108 347	115 890	99 478
Irrigated land — farms	2	4	2	1
acres	81	116	81	24

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	1 040	(NA)
acres	371 595	403 032
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	54	104
acres	6 057	11 811
Cropland on which all crops failed — farms	116	34
acres	9 726	2 872
Cropland in cultivated summer fallow — farms	1 007	1 025
acres	333 275	366 447
Cropland idle — farms	246	261
acres	22 537	21 902
Total woodland — farms	180	157
acres	32 718	24 700
Woodland pastured — farms	116	90
acres	22 900	17 726

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	113	106
acres	9 818	6 974
Other land — farms	901	(NA)
acres	115 890	99 478
Pastureland and rangeland, other than cropland and woodland pasture — farms	348	401
acres	61 998	55 237
Improved pastureland and rangeland — farms	86	73
acres	14 512	8 728
Unimproved pastureland and rangeland — farms	280	353
acres	47 486	46 509
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	831	865
acres	53 892	44 241

Table 2. **Farm Operators — Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 192	1 277	1 126	1 092
Land in farms — acres	1 098 640	1 070 554	1 088 209	1 032 884
Harvested cropland — acres	535 705	483 273	534 165	476 590
Farms by tenure of farm operator:				
Full owners — number	382	455	339	313
Land in farms — acres	184 738	203 162	177 815	174 536
Harvested cropland — acres	88 241	81 532	87 153	76 807
Part owners — number	641	619	630	604
Land in farms — acres	797 330	718 158	795 139	712 781
Harvested cropland — acres	388 817	330 425	388 586	329 726
Tenants — number	169	203	157	175
Land in farms — acres	116 572	149 234	115 255	145 567
Harvested cropland — acres	58 647	71 316	58 426	70 057
Percent of tenancy	14.2	15.8	13.9	16.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	1	1
Land in farms — acres	400	(NA)	240	1 120
Harvested cropland — acres	100	(NA)	70	560
Full owners — number	3	(NA)	1	–
Land in farms — acres	400	(NA)	240	–
Harvested cropland — acres	100	(NA)	70	–
Part owners — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	1 120
Harvested cropland — acres	–	(NA)	–	560
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 017	930
Land in farms — acres	(NA)	(NA)	904 926	820 848

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	106	151
Land in farms — acres	(NA)	(NA)	179 363	197 256
Corporation — number	(NA)	(NA)	–	4
Land in farms — acres	(NA)	(NA)	–	9 880
Other — number	(NA)	(NA)	3	7
acres	(NA)	(NA)	3 920	4 900
Farm operators by age group:[2]				
Under 25 years	32	32	31	23
25 to 34 years	162	137	154	117
35 to 44 years	191	253	170	229
45 to 54 years	286	326	275	290
55 to 64 years	364	400	347	337
65 years and over	154	129	146	96
Average age	50.1	50.0	50.2	49.7
Farm operators by place of residence:[2]				
On farm operated	731	889	694	803
On another farm	73		69	
In a rural area, not on a farm	22	292	22	223
In a city, town, or urban area	195		186	
Farm operators reporting days of work off farm:[2]				
None	565	(NA)	552	(NA)
1 to 49 days	127	210	120	178
50 to 99 days	25	92	22	75
100 to 149 days	43	110	42	86
150 to 199 days	37		32	
200 days and over	113	161	92	107
Farm operators by principal occupation:[2]				
Farming	1 062	(NA)	1 023	(NA)
Other	127	(NA)	100	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	30	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	39	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	90	39	90	39
$40,000 to $99,999	329		329	
$20,000 to $39,999	348	191	348	191
$10,000 to $19,999	189	375	189	375
$5,000 to $9,999	95	313	95	313
$2,500 to $4,999	68	172	68	170
Under $2,500 (see text)	73	187	7	4
$2,000 to $2,499	11	27	(X)	(X)
$1,500 to $1,999	21	38	(X)	(X)
$1,000 to $1,499	18	35	(X)	(X)
Under $1,000 (see text)	23	87	(X)	(X)
Market value of agricultural products sold ... $1,000	50 319	16 139	50 238	15 871
Average per farm ... dollars	42 214	12 638	44 617	14 534
Crops, including hay ... farms	1 116	1 196	1 093	(NA)
$1,000	46 563	13 407	46 542	13 220
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	5	7	5	2
$1,000	(Z)	1	(Z)	1
Livestock, poultry, and their products ... farms	556	604	512	522
$1,000	3 755	2 731	3 696	2 650
Poultry and poultry products ... farms	45	(NA)	43	70
$1,000	177	(NA)	177	193

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 093	(NA)
$1,000	46 542	13 220
Grains ... farms	1 076	1 057
$1,000	45 422	12 916
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	269	254
$1,000	1 103	277
Other field crops ... farms	3	9
$1,000	13	27
Vegetables, sweet corn, and melons ... farms	2	1
$1,000	3	(Z)
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	512	522
$1,000	3 696	2 650
Poultry and poultry products ... farms	43	70
$1,000	177	193
Dairy products ... farms	51	128
$1,000	291	375
Cattle and calves ... farms	480	(NA)
$1,000	2 811	1 870
Hogs and pigs ... farms	77	(NA)
$1,000	308	212
Sheep, lambs, and wool ... farms	42	
$1,000	69	
Other livestock and livestock products ... farms	17	
$1,000	40	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	113	(NA)	71	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	495	(NA)	482	(NA)
$1,000	1 214	(NA)	1 176	(NA)
Customwork and other agricultural services ... farms	161	218	159	208
$1,000	403	310	398	295
Recreational services ... farms	5	7	5	5
$1,000	5	13	5	13
Government farm programs ... farms	358	993	348	902
$1,000	476	4 209	469	4 104
Rent of farmland or from lease or sale of allotments ... farms	69	(NA)	63	(NA)
$1,000	217	(NA)	190	(NA)
Other farm-related sources ... farms	50	(NA)	50	(NA)
$1,000	113	(NA)	113	(NA)
Expenses for farm-related income sources[1] ... farms	175	(NA)	172	(NA)
$1,000	286	(NA)	285	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	655
$1,000	3 628
Nonfarm business, excluding farm related ... farms	115
$1,000	1 004
Cash wages, salaries, commissions, and tips ... farms	303
$1,000	1 388
Interest, dividends, or royalties ... farms	406
$1,000	862
Federal Social Security, pensions, retirement pay, etc. ... farms	130
$1,000	262
Rent income of nonfarm property ... farms	34
$1,000	113

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	1 192	1 277	1 126	1 092
$1,000	23 106	11 275	22 994	11 042
Farms with –				
$1 to $999	42	134	15	70
$1,000 to $1,999	56	101	34	
$2,000 to $2,999	78	108	73	98
$3,000 to $4,999	143	178	135	171
$5,000 to $9,999	235	379	231	377
$10,000 to $19,999	287		287	288
$20,000 to $39,999	224	377	224	69
$40,000 to $59,999	72		72	
$60,000 and over	55		55	19
Livestock and poultry purchased ... farms	279	297	249	256
$1,000	731	517	715	498
Feed for livestock and poultry purchased ... farms	434	528	398	447
$1,000	790	357	764	342
Commercially mixed formula feeds ... farms	300	295	277	264
$1,000	520	174	511	171
Feed ingredients ... farms	(NA)	(NA)	77	56
$1,000	(NA)	(NA)	21	11
Whole grains ... farms	(NA)	(NA)	130	180
$1,000	(NA)	(NA)	180	134
Hay, green chop, and silage ... farms	(NA)	(NA)	84	92
$1,000	(NA)	(NA)	52	26
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	392	(NA)
$1,000	(NA)	(NA)	71	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	470	519	461	458
$1,000	1 072	340	1 072	333
Commercial fertilizer purchased ... farms	659	680	651	646
$1,000	2 132	508	2 130	506
Other agricultural chemicals purchased ... farms	745	(NA)	739	(NA)
$1,000	776	190	776	187
Lime ... farms	(NA)	–	2	–
$1,000	(NA)	–	(Z)	–
Gasoline and other petroleum fuel and oil for farm business ... farms	1 170	1 252	1 107	1 088
$1,000	2 692	1 524	2 669	1 480
Gasoline ... farms	(NA)	(NA)	1 091	1 075
$1,000	(NA)	(NA)	1 264	755
Diesel oil ... farms	(NA)	(NA)	991	892
$1,000	(NA)	(NA)	1 067	533
LP gas, butane, and propane ... farms	(NA)	(NA)	229	203
$1,000	(NA)	(NA)	131	63
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 107	1 087
$1,000	(NA)	(NA)	207	129
Hired farm labor ... farms	437	685	431	651
$1,000	1 106	751	1 105	727
Contract labor ... farms	32	759	32	52
$1,000	33	481	33	23
Machine hire and customwork ... farms	592		581	667
$1,000	712		709	445
All other production expenses ... farms	1 175	1 220	1 125	1 092
$1,000	13 062	6 608	12 951	6 502

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 142	1 248	1 079	1 083
$1,000	45 796	23 962	45 055	23 015
Average per farm—dollars	40 102	19 200	41 756	21 251
Farms by value group:				
$1 to $999	3	26	2	120
$1,000 to $4,999	56	214	47	
$5,000 to $9,999	99	206	79	183
$10,000 to $19,999	198	301	174	290
$20,000 to $29,999	168	501	163	239
$30,000 to $49,999	297		293	170
$50,000 to $69,999	151		151	81
$70,000 and over	170		170	
Selected Machinery and Equipment				
Automobiles—farms	1 035	1 172	978	1 025
number	1 431	1 512	1 367	1 335
mfd in last 5 years, number	910	964	885	899
Motor trucks, including pickups—farms	1 090	1 176	1 041	1 049
number	2 851	2 547	2 791	2 379
mfd in last 5 years, number	911	770	897	726
Wheel tractors—farms	1 087	1 187	1 029	1 044
number	2 910	2 897	2 817	2 631
mfd in last 5 years, number	587	753	569	714
Crawler tractors—farms	43		43	38
number	52		52	47
mfd in last 5 years, number	3		3	9

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	686	661	683	638
number	806	760	803	734
mfd in last 5 years, number	197	295	197	290
Corn heads for combines—farms	2	18	2	9
number	2	19	2	10
mfd in last 5 years, number	2	5	2	5
Other cornpickers and picker-shellers—farms	6		6	8
number	7		7	8
mfd in last 5 years, number	1		1	–
Mower conditioners—farms	121	(NA)	109	(NA)
number	133	(NA)	120	(NA)
mfd in last 5 years, number	30	(NA)	28	(NA)
Pickup balers—farms	263	282	251	270
number	274	292	262	279
mfd in last 5 years, number	77	86	77	81
Windrowers, pull and self-propelled—farms	800	(NA)	792	849
number	996	(NA)	988	1 032
mfd in last 5 years, number	327	(NA)	327	488
Field forage harvesters, shear bar or flywheel type—farms	51	(NA)	50	84
number	57	(NA)	56	87
mfd in last 5 years, number	7	(NA)	7	29

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	577	(X)	529	(X)	556	(X)	512	(X)	3 696
Any cattle, hogs, or sheep—1974	539	(X)	491	(X)	549	(X)	505	(X)	3 188
1969	581	(X)	493	(X)	572	(X)	497	(X)	(NA)
Cattle and calves—1974	514	31 760	471	30 907	518	14 289	480	13 965	2 811
1969	549	21 071	468	20 021	537	12 536	473	12 098	1 870
Farms with—									
1 to 4—1974	27	71	17	40	80	198	66	167	38
5 to 9—1974	23	162	19	136	60	421	53	373	69
10 to 19—1974	58	851	47	690	127	1 738	113	1 564	289
20 to 49—1974	161	5 353	144	4 776	177	5 499	174	5 428	1 000
50 to 99—1974	166	11 425	165	11 367	55	3 570	55	3 570	728
100 to 199—1974	64	8 293	64	8 293	16	1 913	16	1 913	391
200 to 499—1974	13	(D)	13	(D)	2	(D)	2	(D)	(D)
500 and over—1974	2	(D)	2	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	480	16 233	444	15 787	(NA)	(NA)	(NA)	(NA)	(NA)
1969	509	11 527	435	10 998	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	451	15 410	422	14 989	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	10 134	392	9 674	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	98	823	86	798	(NA)	(NA)	(NA)	(NA)	(NA)
1969	195	1 393	174	1 324	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	51	(X)	291
1969	(X)	(X)	(X)	(X)	(NA)	(X)	128	(X)	375

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	451	15 410	422	14 989			
Farms with—							
1 to 4	41	95	37	84			
5 to 9	31	217	26	176			
10 to 19	95	1 356	80	1 134			
20 to 49	193	6 082	188	5 935			
50 to 99	74	4 901	74	4 901			
100 to 199	14	1 659	14	1 659			
200 to 499	2	(D)	2	(D)			
500 and over	1	(D)	1	(D)			
Milk cows	98	823	86	798			
Farms with—							
1 or 2	45	50	35	40			
3 or 4	12	38	11	34			
5 to 9	20	144	20	144			
10 to 19	5	61	4	50			
20 to 49	15	478	15	478			
50 to 99	1	52	1	52			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					407	8 702	2 138
Farms with—							
1 to 4					91	210	49
5 to 9					76	516	107
10 to 19					94	1 230	299
20 to 49					107	3 102	680
50 to 99					28	1 708	432
100 to 199					8	986	276
200 to 499					2	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					249	5 263	673
Farms with—							
1 or 2					17	25	3
3 or 4					16	56	7
5 to 9					40	264	33
10 to 19					66	887	107
20 to 49					94	2 808	376
50 to 99					14	(D)	139
100 to 199					2	(D)	8
200 to 499					–	–	–
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	355	6 324	60	1 156	351
	1969	387	4 530	24	397	(NA)
Beef heifers	1974	337	6 043	24	94	29
Milk heifers	1974	32	281	17	233	66
Steers, steer calves, bulls, and bull calves	1974	417	8 796	15	424	128
	1969	428	4 493	1	60	(D)
Cattle fattened on grains and concentrates	1974			3	345	(D)
	1969			–	–	–
Farms with—				–	–	–
1 to 9	1974					
10 to 19	1974					
20 to 49	1974					
50 to 99	1974					
100 to 199	1974					
200 to 499	1974					
500 and over	1974					

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	76	3 575	72	3 519	81	6 589	77	6 541	308
	1969	98	2 211	84	2 018	88	3 161	84	3 012	(NA)
Farms with—										
1 to 4	1974	17	51	16	49	11	26	9	18	1
5 to 9	1974	13	89	13	89	7	49	7	49	4
10 to 24	1974	14	213	11	159	16	250	14	210	12
25 to 49	1974	11	413	11	413	13	469	13	469	25
50 to 99	1974	13	862	13	862	17	1 169	17	1 169	72
100 to 199	1974	5	647	5	647	9	1 108	9	1 108	67
200 to 499	1974	2	(D)	2	(D)	6	(D)	6	(D)	(D)
500 and over	1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	23	2 397	21	2 389	43
	1969	(X)	(X)	(X)	(X)	25	1 034	21	886	(NA)
Sheep and lambs	1974	48	4 612	40	3 925	50	2 869	42	2 453	(NA)
	1969	56	5 109	41	4 359	58	4 054	43	3 596	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	40	2 435	[1]23 484
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	42	(X)	69
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	118	464	105	427	18	91	15	85	16
	1969	220	698	(NA)	(NA)	26	63	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over		Inventory			
				All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	42	350				
	1969	55	277				
Other hogs and pigs	1974	69	3 169				
	1969	72	1 741				
Lambs under 1 year old	1974	33	1 699				
Ewes 1 year old or older	1974	38	2 107				
Rams and wethers	1974	36	119				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			57	822	56	818
	1969			70	395	64	367
December 1 of preceding year and May 31	1974			46	491	45	489
	1969			57	228	51	208
June 1 and November 30	1974			33	331	32	329
	1969			49	167	43	159

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	117	(X)	107	(X)	20	(X)	19	(X)
	1969	(NA)	(X)	133	(X)	(NA)	(X)	38	(X)
Chickens 3 months old or older	1974	104	6 393	94	6 016	15	2 382	14	2 302
	1969	161	13 744	130	11 491	35	5 486	30	4 434
Hens and pullets of laying age	1974	100	5 949	90	5 572	15	2 370	14	2 290
	1969	151	12 857	124	10 796	27	4 337	22	3 285
Farms with—									
1 to 99	1974	82	3 154	72	2 777	6	274	5	194
100 to 399	1974	16	1 945	16	1 945	8	1 496	8	1 496
400 to 1,599	1974	2	850	2	850	1	600	1	600
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	23	2 781	22	2 681	2	550	2	550
	1969	–	–	–	–	2	190	2	190
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	45	177	43	177
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	70	193

Table 9. **Poultry — Inventory and Sales: 1974 and 1969** — Continued

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Forms	Number	Forms	Number
Hens and pullets of laying age	1974	90	5 572	14	2 290
	1969	124	10 796	22	3 285
Hens for table or market egg production	1974	88	5 152	14	2 167
Hens for hatching egg production	1974	7	420	1	123
Pullets 3 months old or older	1974	5	130	–	–
	1969	8	296	2	86
Roosters and male chickens for breeding	1974	30	314	1	12
Pullet chicks and pullets under 3 months old	1974	1	100	–	–
Turkeys	1974	5	44	3	45 502
	1969	3	12	1	(D)
Turkeys for slaughter	1974	5	44	3	45 502
Heavy breed	1974	5	44	3	(D)
Light breed	1974	–	–	1	(D)
Turkey hens for breeding	1974	–	–	–	–
	1969	2	9	–	–
Other poultry	1974	9	(X)	3	(X)
	1969	12	(X)	6	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	20	59	775	2 105	(X)	(X)
Sorghums for all purposes	2	5	40	109	(X)	(X)
Soybeans for beans (bushels)	–	1	–	20	–	360
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1 078	1 139	355 845	262 040	7 601 199	8 074 091
Other small grains for grain	888	1 049	125 218	182 236	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	10	(NA)	30	(NA)	3 354	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	547	526	54 874	36 705	74 772	49 337
Vegetables, sweet corn, or melons for sale	3	1	9	1	(X)	(X)
Land in orchards	1	1	5	5	(X)	(X)
Berries for sale	1	2	1	(Z)	(X)	(X)
Other crops	13	(NA)	1 095	337	(X)	(X)

	Forms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	3	–	157	–	8 180	–	–	–	–	–
Corn for silage or green chop (tons, green)	16	53	594	2 018	2 529	9 471	–	–	–	–
Corn for dry fodder, hogged or grazed	1	6	24	87	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	40	109	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	333	277	19 619	13 336	31 774	22 039	1	–	80	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Forms	Acres	Quantity	Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Cropland used only for pasture	1974	296	33 841	(X)	–	–	14	793	14	56	–	–
	1969	317	29 084	(X)	–	–	16	712	16	109	–	–
Improved pasture	1974	86	14 512	(X)	–	–	5	1 157	5	45	–	–
	1969	73	8 728	(X)	–	–	2	160	2	9	–	–
Corn for all purposes	1974	20	775	(X)	–	–	6	322	6	25	2	7
	1969	59	2 105	(X)	–	–	17	855	17	37	–	–
Sorghums for all purposes	1974	2	40	(X)	–	–	–	–	–	–	–	–
	1969	5	109	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	1 062	355 370	7 596 392	–	–	520	189 482	504	7 457	76	679
	1969	1 041	258 593	7 988 500	–	–	554	131 800	(NA)	3 736	(NA)	14
Oats (bushels)	1974	395	27 605	1 035 237	–	–	100	8 235	97	364	5	6
	1969	699	62 156	3 371 973	–	–	214	23 890	(NA)	752	(NA)	3
Barley (bushels)	1974	574	66 232	1 682 443	–	–	252	34 565	237	1 485	32	114
	1969	570	53 180	1 992 593	–	–	211	20 319	(NA)	576	(NA)	4
Rye (bushels)	1974	64	2 565	56 222	–	–	11	548	11	20	–	–
	1969	235	19 013	316 909	–	–	55	5 538	(NA)	153	(NA)	–
Other small grains for grain	1974	335	28 637	(X)	–	–	39	3 359	38	143	3	6
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	20	360	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	522	53 986	73 923	1	80	28	1 879	28	130	–	–
	1969	478	35 551	47 614	1	24	11	634	11	29	–	–
Field seed crops	1974	7	77	(X)	–	–	–	–	–	–	–	–
	1969	8	127	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	10	30	3 354	–	–	1	25	1	3	–	–
	1969	52	50	3 754	1	(Z)	7	30	(NA)	6	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	3	9	(X)	–	–	–	–	–	–	–	–
	1969	1	1	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	5	(X)	–	–	–	–	–	–	–	–
	1969	1	5	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	1	(X)	1	1	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	6	1 018	(X)	–	–	2	260	2	7	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	880	853
$1,000	2 906	693
Commercial fertilizer—farms	651	577
acres on which used	241 230	184 788
tons	10 569	5 472
$1,000	2 130	506
Lime—farms	2	–
acres on which used	2	–
tons	4	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	24	4
acres on which used	2 183	314
$1,000	7	(Z)
Insects on other crops—farms	104	19
acres on which used	29 908	5 190
$1,000	94	6
Nematodes in crops—farms	1	5
acres on which used	208	1 360
$1,000	1	4

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	18	26
acres on which used	5 276	6 655
$1,000	15	10
Weeds or grass in crops—farms	591	631
acres on which used	253 378	217 369
$1,000	610	157
Weeds or brush in pasture—farms	15	12
acres on which used	2 386	457
$1,000	7	1
Weeds on all other land—farms	40	(NA)
acres on which used	2 978	(NA)
$1,000	7	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	6
acres on which used	138	750
$1,000	1	(Z)
Insect control on livestock and poultry—farms	69	157
$1,000	4	6
Other chemicals (see text)—farms	100	(NA)
$1,000	31	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	2	1
Proportion of farms—percent	0.2	0.1
Total land irrigated—acres	81	24
Average per farm—acres	40.5	24.0
Cropland irrigated—farms	2	1
acres	81	24
Harvested cropland irrigated—farms	2	1
acres	81	24
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	112	12
Average per acre irrigated—acre-feet	1.4	0.5
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	1	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	(D)	960
Cropland—acres	(D)	934
Harvested cropland—acres	(D)	314
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	492	(X)
Farms with artifical drainage—farms	88	138
Proportion of farms—percent	7.8	12.6
Land in farms with drainoge—acres	127 621	163 795
Land drained—acres	17 098	21 473
Average per farm—acres	194.3	155.6
Artificial ponds, pits, reservairs, and earthen tanks—farms	276	(NA)
number	731	(NA)
acres	435	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	454	340	280
$1,000	19 697	14 489	5 208
Farms by size of debt owed:			
Under $5,000	40	22	68
$5,000 to $9,999	67	34	67
$10,000 to $29,999	151	139	92
$30,000 to $49,999	71	59	35
$50,000 and over	125	86	18

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	123	100	193	132	686	
25 to 149 days	197	613	329	1 251	328	727
Less than 25 days	227		602		91	
Total contract labor	32	52	(NA)	(NA)	33	23
Farms reporting number of contract workers furnished by contractor	12	(NA)	38	(NA)	18	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	431	123	197	227
Cash wages paid—$1,000	1 105	686	328	91
Number of workers	1 124	193	329	602
Farms with—				
1 worker	199	79	118	120
2 workers	90	28	50	37
3 or 4 workers	93	13	25	42
5 to 9 workers	34	3	3	16
10 workers and over	15	–	1	12

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ... number	380	418	374	375
Land in farms ... acres	711 698	747 593	711 034	735 841
Average size of farm ... acres	1 873	1 789	1 901	1 962
Approximate land area ... acres	744 320	744 320	744 320	744 320
Proportion in farms ... percent	95.6	100.4	95.5	98.9
Value of land and buildings ... $1,000	85 957	44 792	85 877	43 659
Average per farm ... dollars	226 202	107 157	229 617	116 423
Average per acre ... dollars	121	60	121	59
Farms by size:				
1 to 9 acres	13	21	9	10
10 to 49 acres	2	9	2	2
50 to 69 acres	1	1	1	–
70 to 99 acres	3	–	3	–
100 to 139 acres	4	3	4	1
140 to 179 acres	19	10	18	3
180 to 219 acres	–	–	–	–
220 to 259 acres	3	–	3	–
260 to 499 acres	19	26	19	20
500 to 999 acres	77	76	76	70
1,000 to 1,999 acres	110	155	110	152
2,000 acres and over	129	117	129	117

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ... farms	310	(NA)
... acres	125 373	155 205
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	14	37
... acres	2 067	8 523
Cropland on which all crops failed ... farms	11	35
... acres	2 251	8 708
Cropland in cultivated summer fallow ... farms	299	332
... acres	116 131	129 520
Cropland idle ... farms	33	61
... acres	4 924	8 454
Total woodland ... farms	8	9
... acres	5 071	323
Woodland pastured ... farms	–	2
... acres	–	85

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ... farms	367	391	365	361
... acres	358 593	370 910	358 043	363 721
Harvested cropland ... farms	365	375	364	350
... acres	195 354	172 060	195 304	170 828
Farms by acres harvested:				
1 to 9 acres	1	3	1	6
10 to 19 acres	3	2	3	
20 to 29 acres	–	8	–	
30 to 49 acres	1	7	1	
50 to 99 acres	23	17	22	10
100 to 199 acres	34	42	34	38
200 to 499 acres	141	157	141	157
500 to 999 acres	123	115	123	115
1,000 acres and over	39	24	39	24
Cropland used only for pasture or grazing ... farms	100	123	99	115
... acres	37 716	38 607	37 366	37 688
Other cropland (see text) ... farms	311	362	310	(NA)
... acres	125 523	160 243	125 373	155 205
Total woodland ... farms	8	9	8	9
... acres	5 071	323	5 071	323
Other land (see text) ... farms	333	388	328	(NA)
... acres	348 034	376 360	347 920	371 797
Irrigated land ... farms	4	9	4	9
... acres	642	1 323	642	1 323

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ... farms	8	7
... acres	5 071	238
Other land ... farms	328	(NA)
... acres	347 920	371 797
Pastureland and rangeland, other than cropland and woodland pasture ... farms	222	300
... acres	324 509	357 826
Improved pastureland and rangeland ... farms	56	49
... acres	29 326	24 480
Unimproved pastureland and rangeland ... farms	176	282
... acres	295 183	333 346
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	266	267
... acres	23 411	13 971

Table 2. Farm Operators – Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ... number	380	418	374	375
Land in farms ... acres	711 698	747 593	711 034	735 841
Harvested cropland ... acres	195 354	172 060	195 304	170 828
Farms by tenure of farm operator:				
Full owners ... number	136	144	131	113
Land in farms ... acres	147 258	139 118	146 754	134 323
Harvested cropland ... acres	45 925	35 745	45 925	35 242
Part owners ... number	206	235	206	229
Land in farms ... acres	520 321	568 520	520 321	563 604
Harvested cropland ... acres	137 058	124 493	137 058	124 244
Tenants ... number	38	39	37	33
Land in farms ... acres	44 119	39 955	43 959	37 914
Harvested cropland ... acres	12 371	11 822	12 321	11 342
Percent of tenancy	10.0	9.3	9.9	8.8
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ... number	–	(NA)	–	1
Land in farms ... acres	–	(NA)	–	1 600
Harvested cropland ... acres	–	(NA)	–	507
Full owners ... number	–	(NA)	–	–
Land in farms ... acres	–	(NA)	–	–
Harvested cropland ... acres	–	(NA)	–	–
Part owners ... number	–	(NA)	–	–
Land in farms ... acres	–	(NA)	–	–
Harvested cropland ... acres	–	(NA)	–	–
Tenants ... number	–	(NA)	–	1
Land in farms ... acres	–	(NA)	–	1 600
Harvested cropland ... acres	–	(NA)	–	507
Percent of tenancy	–	(NA)	–	100.0
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	338	328
Land in farms ... acres	(NA)	(NA)	595 117	603 974

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ... number	(NA)	(NA)	34	44
Land in farms ... acres	(NA)	(NA)	(D)	(D)
Corporation ... number	(NA)	(NA)	–	2
Land in farms ... acres	(NA)	(NA)	–	(D)
Other ... number	(NA)	(NA)	2	1
... acres	(NA)	(NA)	(D)	1
Farm operators by age group:[2]				
Under 25 years	16	11	16	9
25 to 34 years	50	53	48	45
35 to 44 years	40	90	37	79
45 to 54 years	107	112	106	105
55 to 64 years	100	116	100	104
65 years and over	65	36	65	33
Average age	50.5	48.7	50.8	49.1
Farm operators by place of residence:[2]				
On farm operated	243	320	242	299
On another farm	16	73	16	57
In a rural area, not on a farm	7		6	
In a city, town, or urban area	63		62	
Farm operators reporting days of work off farm:[2]				
None	187	(NA)	187	(NA)
1 to 49 days	29	69	29	67
50 to 99 days	9	17	9	14
100 to 149 days	4	28	4	23
150 to 199 days	5		5	
200 days and over	33	43	31	31
Farm operators by principal occupation:[2]				
Farming	344	(NA)	340	(NA)
Other	34	(NA)	32	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	16	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	24	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	24	25	24	25
$40,000 to $99,999	126		126	
$20,000 to $39,999	106	83	106	83
$10,000 to $19,999	71	138	71	138
$5,000 to $9,999	32	97	32	97
$2,500 to $4,999	14	29	14	29
Under $2,500 (see text)	7	46	1	3
$2,000 to $2,499	1	8	(X)	(X)
$1,500 to $1,999	2	5	(X)	(X)
$1,000 to $1,499	2	10	(X)	(X)
Under $1,000 (see text)	2	23	(X)	(X)
Market value of agricultural products sold ... $1,000	16 492	6 812	16 485	6 770
Average per farm ... dollars	43 399	16 296	44 076	18 052
Crops, including hay ... farms	352	370	351	(NA)
$1,000	11 137	3 128	11 135	3 104
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	280	321	275	303
$1,000	5 355	3 684	5 349	3 666
Poultry and poultry products ... farms	18	(NA)	18	23
$1,000	5	(NA)	5	3

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	351	(NA)
$1,000	11 135	3 104
Grains ... farms	346	347
$1,000	10 833	2 973
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	70	78
$1,000	302	127
Other field crops ... farms	–	1
$1,000	–	5
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	275	303
$1,000	5 349	3 666
Poultry and poultry products ... farms	18	23
$1,000	5	3
Dairy products ... farms	20	49
$1,000	188	182
Cattle and calves ... farms	259	(NA)
$1,000	4 051	2 631
Hogs and pigs ... farms	49	(NA)
$1,000	247	849
Sheep, lambs, and wool ... farms	84	
$1,000	809	
Other livestock and livestock products ... farms	17	
$1,000	48	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	17	(NA)	15	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	129	(NA)	128	(NA)
$1,000	323	(NA)	321	(NA)
Customwork and other agricultural services ... farms	62	76	62	70
$1,000	158	117	158	99
Recreational services ... farms	2	4	2	3
$1,000	(Z)	10	(Z)	10
Government farm programs ... farms	56	326	56	308
$1,000	38	1 887	38	1 852
Rent of farmland or from lease or sale of allotments ... farms	26	(NA)	25	(NA)
$1,000	80	(NA)	78	(NA)
Other farm-related sources ... farms	17	(NA)	17	(NA)
$1,000	47	(NA)	47	(NA)
Expenses for farm-related income sources[1] ... farms	47	(NA)	46	(NA)
$1,000	81	(NA)	80	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	196
$1,000	1 223
Nonfarm business, excluding farm related ... farms	22
$1,000	276
Cash wages, salaries, commissions, and tips ... farms	82
$1,000	475
Interest, dividends, or royalties ... farms	121
$1,000	321
Federal Social Security, pensions, retirement pay, etc. ... farms	43
$1,000	96
Rent income of nonfarm property ... farms	30
$1,000	55

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	380	418	374	375
$1,000	10 200	5 722	10 193	5 645
Farms with—				
$1 to $999	7	22	4	12
$1,000 to $1,999	10	18	9	
$2,000 to $2,999	11	18	10	13
$3,000 to $4,999	23	50	22	42
$5,000 to $9,999	68	104	68	102
$10,000 to $19,999	84		84	127
$20,000 to $39,999	113	206	113	60
$40,000 to $59,999	39		39	19
$60,000 and over	25		25	
Livestock and poultry purchased ... farms	181	186	178	179
$1,000	1 136	538	1 135	533
Feed for livestock and poultry purchased ... farms	232	263	229	254
$1,000	867	415	865	410
Commercially mixed formula feeds ... farms	189	188	186	185
$1,000	317	162	316	160
Feed ingredients ... farms	(NA)	(NA)	54	55
$1,000	(NA)	(NA)	136	45
Whole grains ... farms	(NA)	(NA)	58	102
$1,000	(NA)	(NA)	374	157
Hay, green chop, and silage ... farms	(NA)	(NA)	30	49
$1,000	(NA)	(NA)	38	48
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	228	(NA)
$1,000	(NA)	(NA)	121	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	185	242	184	225
$1,000	233	169	233	166
Commercial fertilizer purchased ... farms	202	295	202	283
$1,000	459	240	459	237
Other agricultural chemicals purchased ... farms	186	(NA)	186	(NA)
$1,000	130	58	130	55
Lime ... farms	(NA)	–	3	–
$1,000	(NA)	–	1	–
Gasoline and other petroleum fuel and oil for farm business ... farms	378	411	373	373
$1,000	984	587	982	576
Gasoline ... farms	(NA)	(NA)	368	371
$1,000	(NA)	(NA)	530	338
Diesel oil ... farms	(NA)	(NA)	327	305
$1,000	(NA)	(NA)	329	157
LP gas, butane, and propane ... farms	(NA)	(NA)	104	132
$1,000	(NA)	(NA)	41	35
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	373	373
$1,000	(NA)	(NA)	82	47
Hired farm labor ... farms	133	225	133	211
$1,000	420	317	420	300
Contract labor ... farms	26	323	26	16
$1,000	48	406	48	18
Machine hire and customwork ... farms	229		227	295
$1,000	584		584	378
All other production expenses ... farms	379	402	374	375
$1,000	5 338	2 993	5 216	2 971

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	373	406	369	369
$1,000	15 840	8 305	15 803	7 959
Average per farm—dollars	42 467	20 455	42 827	21 568
Farms by value group:				
$1 to $999	1	7	1	38
$1,000 to $4,999	33	54	33	
$5,000 to $9,999	20	70	18	66
$10,000 to $19,999	47	99	45	95
$20,000 to $29,999	56	176	56	86
$30,000 to $49,999	91		91	51
$50,000 to $69,999	53		53	33
$70,000 and over	72		72	
Selected Machinery and Equipment				
Automobiles—farms	334	364	330	333
number	478	516	473	477
mfd in last 5 years, number	293	309	291	288
Motor trucks, including pickups—farms	353	375	349	348
number	1 005	957	1 001	912
mfd in last 5 years, number	375	384	374	366
Wheel tractors—farms	344	376	341	348
number	1 070	1 109	1 065	1 020
mfd in last 5 years, number	227	315	224	297
Crawler tractors—farms	40		40	39
number	52		52	41
mfd in last 5 years, number	–		–	9

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	200	194	200	189
number	240	220	240	214
mfd in last 5 years, number	47	57	47	53
Corn heads for combines—farms	4	19	4	5
number	4	22	4	6
mfd in last 5 years, number	–	5	–	3
Other cornpickers and picker-shellers—farms	7		7	15
number	7		7	16
mfd in last 5 years, number	–		–	2
Mower conditioners—farms	46	(NA)	46	(NA)
number	53	(NA)	53	(NA)
mfd in last 5 years, number	15	(NA)	15	(NA)
Pickup balers—farms	90	95	90	94
number	94	98	94	97
mfd in last 5 years, number	35	45	35	45
Windrowers, pull and self-propelled—farms	258	(NA)	257	230
number	310	(NA)	309	258
mfd in last 5 years, number	126	(NA)	126	139
Field forage harvesters, sheor bor or flywheel type—farms	40	(NA)	40	77
number	41	(NA)	41	80
mfd in last 5 years, number	6	(NA)	6	21

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	278	(X)	272	(X)	280	(X)	275	(X)	5 349
Any cattle, hogs, or sheep—1974	277	(X)	271	(X)	280	(X)	275	(X)	5 108
1969	313	(X)	299	(X)	316	(X)	299	(X)	(NA)
Cattle and calves—1974	261	39 742	255	39 654	264	19 422	259	19 394	4 051
1969	290	32 538	278	32 291	291	18 085	277	17 943	2 631
Forms with—									
1 to 4—1974	5	11	4	8	6	14	4	10	2
5 to 9—1974	2	13	2	13	7	48	5	34	5
10 to 19—1974	13	178	9	138	37	519	36	509	93
20 to 49—1974	38	1 402	37	1 357	83	2 698	83	2 698	495
50 to 99—1974	68	4 895	68	4 895	73	4 866	73	4 866	980
100 to 199—1974	74	10 384	74	10 384	44	5 811	44	5 811	1 106
200 to 499—1974	49	13 343	49	13 343	11	3 081	11	3 081	592
500 and over—1974	12	9 516	12	9 516	3	2 385	3	2 385	777
Cows and heifers that had calved—1974	252	23 628	249	23 610	(NA)	(NA)	(NA)	(NA)	(NA)
1969	275	19 409	267	19 272	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	247	23 132	244	23 114	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	18 661	258	18 536	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	61	496	61	496	(NA)	(NA)	(NA)	(NA)	(NA)
1969	97	748	95	736	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	20	(X)	188
1969	(X)	(X)	(X)	(X)	(NA)	(X)	49	(X)	182

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	247	23 132	244	23 114			
Forms with—							
1 to 4	5	13	4	11			
5 to 9	4	32	2	16			
10 to 19	18	281	18	281			
20 to 49	66	2 161	66	2 161			
50 to 99	76	5 386	76	5 386			
100 to 199	56	7 275	56	7 275			
200 to 499	19	5 279	19	5 279			
500 and over	3	2 705	3	2 705			
Milk cows	61	496	61	496			
Forms with—							
1 or 2	41	56	41	56			
3 or 4	7	25	7	25			
5 to 9	4	22	4	22			
10 to 19	2	21	2	21			
20 to 49	4	110	4	110			
50 to 99	2	(D)	2	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					208	11 493	3 055
Forms with—							
1 to 4					16	44	10
5 to 9					29	204	42
10 to 19					38	534	129
20 to 49					59	1 899	453
50 to 99					37	2 441	644
100 to 199					23	3 141	725
200 to 499					3	845	276
500 and over					3	2 385	777
Calves sold					164	7 901	997
Forms with—							
1 or 2					5	8	1
3 or 4					3	10	1
5 to 9					11	70	11
10 to 19					29	414	50
20 to 49					56	1 746	228
50 to 99					37	2 311	296
100 to 199					21	(D)	(D)
200 to 499					2	(D)	(D)
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	210	8 759
	1969	234	7 075
Beef heifers	1974	205	8 551
Milk heifers	1974	21	208
Steers, steer calves, bulls, and bull calves	1974	218	7 285
	1969	259	5 944

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	37	1 701	530
	1969	5	504	(NA)
Farms with—				
1 to 9	1974	5	13	4
10 to 19	1974	10	129	32
20 to 49	1974	15	468	117
50 to 99	1974	3	182	78
100 to 199	1974	2	(D)	(D)
200 to 499	1974	2	(D)	(D)
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	37	2 627	37	2 627	49	3 622	49	3 622	247
	1969	75	2 828	70	2 730	76	5 503	70	5 420	(NA)
Farms with—										
1 to 4	1974	4	10	4	10	5	10	5	10	1
5 to 9	1974	3	21	3	21	3	21	3	21	2
10 to 24	1974	7	87	7	87	7	120	7	120	7
25 to 49	1974	9	322	9	322	14	491	14	491	30
50 to 99	1974	6	386	6	386	9	717	9	717	47
100 to 199	1974	4	584	4	584	7	1 020	7	1 020	79
200 to 499	1974	4	1 217	4	1 217	4	1 243	4	1 243	81
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	10	293	10	293	7
	1969	(X)	(X)	(X)	(X)	20	2 075	19	2 025	(NA)
Sheep and lambs	1974	86	31 777	84	31 697	86	25 395	84	25 315	(NA)
	1969	100	29 625	95	29 367	105	23 843	100	23 671	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	80	25 716	[1]248 863
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	84	(X)	809
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	81	448	81	448	17	85	17	85	25
	1969	133	786	(NA)	(NA)	30	135	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	28	368
	1969	47	540
Other hogs and pigs	1974	33	2 259
	1969	59	2 190
Lambs under 1 year old	1974	66	10 934
Ewes 1 year old or older	1974	80	20 137
Rams and wethers	1974	66	626

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	36	511	36	511
	1969	57	634	52	620
December 1 of preceding year and May 31	1974	30	332	30	332
	1969	46	381	41	371
June 1 and November 30	1974	19	179	19	179
	1969	36	253	32	249

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	65	(X)	65	(X)	8	(X)	8	(X)
	1969	(NA)	(X)	97	(X)	(NA)	(X)	9	(X)
Chickens 3 months old or older	1974	63	2 800	63	2 800	4	346	4	346
	1969	99	3 997	96	3 893	6	682	5	432
Hens and pullets of laying age	1974	61	2 682	61	2 682	3	340	3	340
	1969	97	3 658	94	3 598	6	682	5	432
Farms with—									
1 to 99	1974	57	2 032	57	2 032	1	40	1	40
100 to 399	1974	4	650	4	650	2	300	2	300
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	11	836	11	836	2	150	2	150
	1969	2	83	1	80	3	250	3	250
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	18	5	18	5
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	23	3

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	61	2 682	3	340
	1969	94	3 598	5	432
Hens for table or market egg production	1974	61	2 568	3	340
Hens for hatching egg production	1974	6	114	–	–
Pullets 3 months old or older	1974	3	70	–	–
	1969	8	137	–	–
Roosters and male chickens for breeding	1974	17	48	1	6
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	2	29	1	5
	1969	3	21	2	20
Turkeys for slaughter	1974	2	23	1	5
Heavy breed	1974	2	23	1	5
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	6	–	–
	1969	3	17	1	5
Other poultry	1974	3	(X)	1	(X)
	1969	6	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	44	94	2 658	6 664	(X)	(X)
Sorghums for all purposes	2	21	20	572	(X)	(X)
Soybeans for beans (bushels)	2	–	86	–	(D)	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	339	358	114 780	83 069	2 664 063	1 786 051
Other small grains for grain	248	318	31 390	45 161	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	3	(NA)	100	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	266	252	47 696	36 744	47 816	38 065
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	4	(NA)	121	75	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	5	4	67	75	2 160	3 890	–	–	–	–
Corn for silage or green chop (tons, green)	33	78	2 219	5 347	8 285	22 817	–	–	–	–
Corn for dry fodder, hogged or grazed	8	26	372	1 242	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	1	20	30	1 600	1 500	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	542	(X)	(X)	–	(NA)	–	12
Alfalfa hay (tons, dry)	243	201	30 046	21 870	33 707	24 620	4	7	440	542

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture 1974	99	37 366	(X)	–	–	4	380	4	19	–	–
1969	115	37 688	(X)	–	–	13	2 502	13	122	–	–
Improved pasture 1974	56	29 326	(X)	–	–	7	1 660	7	66	–	–
1969	49	24 480	(X)	2	50	9	801	9	42	–	–
Corn for all purposes 1974	44	2 658	(X)	–	–	13	785	10	27	3	4
1969	94	6 664	(X)	–	–	10	694	10	27	–	–
Sorghums for all purposes 1974	2	20	(X)	–	–	2	20	2	2	–	–
1969	21	572	(X)	1	12	5	117	5	5	–	–
Wheat (bushels) 1974	338	114 750	2 663 761	–	–	169	68 622	168	1 936	3	18
1969	336	82 131	1 771 305	–	–	241	60 298	(NA)	1 609	(NA)	–
Oats (bushels) 1974	206	15 962	621 284	1	20	39	3 554	39	104	1	3
1969	270	25 854	1 361 489	1	100	114	11 106	(NA)	313	(NA)	–
Barley (bushels) 1974	152	13 017	408 127	–	–	50	4 940	50	146	–	–
1969	174	14 359	554 711	–	–	113	9 947	(NA)	282	(NA)	–
Rye (bushels) 1974	2	49	2 018	–	–	1	19	1	(Z)	–	–
1969	32	2 563	43 211	–	–	13	1 031	(NA)	32	(NA)	–
Other small grains for grain 1974	31	2 362	(X)	–	–	7	684	7	17	–	–
Soybeans for beans (bushels) 1974	2	86	(D)	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry) 1974	265	47 676	47 800	4	620	6	380	6	20	–	–
1969	248	36 678	38 002	8	803	25	1 645	25	72	–	–
Field seed crops 1974	4	121	(X)	–	–	1	80	1	4	–	–
1969	1	25	(X)	–	–	–	–	–	–	–	–
Cotton (bales) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight) 1974	6	3	100	1	2	–	–	–	–	–	–
1969	26	5	360	–	–	1	1	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

	Farms	Acres	Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Total: Farms	Commercial fertilizer used: Total: Acres	Commercial fertilizer used: Dry: Farms	Commercial fertilizer used: Dry: Tons	Commercial fertilizer used: Liquid: Farms	Commercial fertilizer used: Liquid: Tons
Berries for sale—1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products—1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops—1974	–	–	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	249	329
$1,000	589	293
Commercial fertilizer—farms	202	253
acres on which used	81 129	88 804
tons	2 367	2 525
$1,000	459	237
Lime—farms	3	–
acres on which used	162	–
tons	341	–
$1,000	1	–
Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops—farms	17	5
acres on which used	2 128	356
$1,000	6	(Z)
Insects on other crops—farms	40	17
acres on which used	6 899	1 417
$1,000	29	1
Nematodes in crops—farms	2	1
acres on which used	(D)	180
$1,000	(D)	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards—farms	2	10
acres on which used	(D)	2 810
$1,000	(D)	1
Weeds or grass in crops—farms	146	214
acres on which used	60 093	69 886
$1,000	71	44
Weeds or brush in pasture—farms	–	6
acres on which used	–	915
$1,000	–	1
Weeds on all other land—farms	7	(NA)
acres on which used	184	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	1
acres on which used	–	60
$1,000	–	(Z)
Insect control on livestock and poultry—farms	33	86
$1,000	4	5
Other chemicals (see text)—farms	22	(NA)
$1,000	9	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	4	9
Proportion of farms—percent	1.1	2.4
Total land irrigated—acres	642	1 323
Average per farm—acres	160.5	147.0
Cropland irrigated—farms	4	9
acres	642	1 273
Harvested cropland irrigated—farms	4	9
acres	642	915
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	358
Pasture irrigated, other than cropland pasture—farms	–	2
acres	–	50
Estimated quantity of irrigation water applied—acre-feet	491	1 385
Average per acre irrigated—acre-feet	0.8	1.0
Land irrigated by— Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	1	(NA)
acres	60	(NA)
Land in irrigated farms—acres	31 255	49 079
Cropland—acres	8 047	11 321
Harvested cropland—acres	4 652	5 624
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	72	(X)
Farms with artifical drainage—farms	7	2
Proportion of farms—percent	1.9	0.5
Land in farms with drainage—acres	11 195	1 808
Land drained—acres	764	208
Average per farm—acres	109.1	104.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	167	(NA)
number	870	(NA)
acres	1 841	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	184	137	129
$1,000	9 799	5 909	3 890
Farms by size of debt owed:			
Under $5,000	10	9	18
$5,000 to $9,999	31	21	22
$10,000 to $29,999	50	39	45
$30,000 to $49,999	31	27	21
$50,000 and over	62	41	23

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms: 1974	Farms: 1969	Workers: 1974	Workers: 1969	Dollars (1,000): 1974	Dollars (1,000): 1969
Hired farm workers working—						
150 days or more	53	53	81	64	314	
25 to 149 days	50	182	90	389	76	300
Less than 25 days	60		189		31	
Total contract labor	26	16	(NA)	(NA)	48	18
Farms reporting number of contract workers furnished by contractor	14	(NA)	57	(NA)	31	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	133	53	50	60
Cash wages paid—$1,000	420	314	76	31
Number of workers	360	81	90	189
Farms with—				
1 worker	66	35	27	26
2 workers	19	11	17	12
3 or 4 workers	24	6	5	6
5 to 9 workers	18	1	–	12
10 workers and over	6	–	1	4

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	671	739	647	639
Land in farms — acres	661 399	660 103	658 096	636 809
Average size of farm — acres	986	893	1 017	997
Approximate land area — acres	715 968	715 968	715 968	715 968
Proportion in farms — percent	92.4	92.2	91.9	88.9
Value of land and buildings — $1,000	88 158	48 202	87 627	46 454
Average per farm — dollars	131 383	65 226	135 436	72 697
Average per acre — dollars	133	73	133	73
Farms by size:				
1 to 9 acres	10	15	4	2
10 to 49 acres	3	8	2	1
50 to 69 acres	1	4	–	1
70 to 99 acres	7	8	2	1
100 to 139 acres	4	–	–	–
140 to 179 acres	33	37	32	13
180 to 219 acres	8	4	6	1
220 to 259 acres	10	19	10	8
260 to 499 acres	104	114	102	94
500 to 999 acres	217	280	215	270
1,000 to 1,999 acres	223	207	223	205
2,000 acres and over	51	43	51	43

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	601	(NA)
acres	222 143	220 411
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	44	58
acres	5 267	6 577
Cropland on which all crops failed — farms	39	16
acres	3 708	774
Cropland in cultivated summer fallow — farms	577	594
acres	198 410	199 332
Cropland idle — farms	134	161
acres	14 758	13 728
Total woodland — farms	19	17
acres	2 496	1 459
Woodland pastured — farms	5	5
acres	585	112

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	659	714	643	634
acres	497 921	493 730	495 748	479 540
Harvested cropland — farms	643	696	639	631
acres	249 688	242 077	249 642	237 955
Farms by acres harvested:				
1 to 9 acres	2	6	1	
10 to 19 acres	3	3	1	5
20 to 29 acres	1	8	–	
30 to 49 acres	15	10	15	
50 to 99 acres	39	64	39	29
100 to 199 acres	119	125	119	117
200 to 499 acres	287	335	287	335
500 to 999 acres	149	129	149	129
1,000 acres and over	28	16	28	16
Cropland used only for pasture or grazing — farms	138	165	132	148
acres	24 777	22 324	23 963	21 174
Other cropland (see text) — farms	612	676	601	(NA)
acres	223 456	229 329	222 143	220 411
Total woodland — farms	22	18	19	17
acres	2 638	1 574	2 496	1 459
Other land (see text) — farms	592	676	568	(NA)
acres	160 840	164 799	159 852	155 810
Irrigated land — farms	1	–	1	–
acres	11	–	11	–

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	14	12
acres	1 911	1 347
Other land — farms	568	(NA)
acres	159 852	155 810
Pastureland and rangeland, other than cropland and woodland pasture — farms	308	343
acres	108 972	108 623
Improved pastureland and rangeland — farms	79	48
acres	22 791	12 551
Unimproved pastureland and rangeland — farms	245	312
acres	86 181	96 072
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	519	527
acres	50 880	47 187

Table 2. **Farm Operators — Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	671	739	647	639
Land in farms — acres	661 399	660 103	658 096	636 809
Harvested cropland — acres	249 688	242 077	249 642	237 955
Farms by tenure of farm operator:				
Full owners — number	226	261	204	189
Land in farms — acres	134 310	149 246	132 287	132 499
Harvested cropland — acres	47 446	48 847	47 400	45 606
Part owners — number	357	397	357	385
Land in farms — acres	457 202	454 997	457 202	451 909
Harvested cropland — acres	172 801	169 897	172 801	169 758
Tenants — number	88	81	86	65
Land in farms — acres	69 887	55 860	68 607	52 401
Harvested cropland — acres	29 441	23 333	29 441	22 591
Percent of tenancy	13.1	10.9	13.3	10.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	160	(NA)	160	–
Harvested cropland — acres	44	(NA)	44	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	160	(NA)	160	–
Harvested cropland — acres	44	(NA)	44	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	599	557
Land in farms — acres	(NA)	(NA)	602 858	530 496

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	45	75
Land in farms — acres	(NA)	(NA)	53 994	98 461
Corporation — number	(NA)	(NA)	–	3
Land in farms — acres	(NA)	(NA)	–	3 532
Other — number	(NA)	(NA)	3	4
acres	(NA)	(NA)	1 244	4 320
Farm operators by age group:[2]				
Under 25 years	24	12	24	7
25 to 34 years	80	67	80	47
35 to 44 years	88	151	84	137
45 to 54 years	166	166	163	152
55 to 64 years	205	237	193	214
65 years and over	105	106	100	82
Average age	51.3	51.7	51.0	51.7
Farm operators by place of residence:[2]				
On farm operated	414	487	404	453
On another farm	24		21	
In a rural area, not on a farm	7	190	7	139
In a city, town, or urban area	125		125	
Farm operators reporting days of work off farm:[2]				
None	328	(NA)	314	(NA)
1 to 49 days	62	102	62	92
50 to 99 days	17	31	11	30
100 to 149 days	19	68	19	40
150 to 199 days	23		23	
200 days and over	71	111	69	74
Farm operators by principal occupation:[2]				
Farming	582	(NA)	561	(NA)
Other	86	(NA)	83	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	31	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	20	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	28	13	28	13
$40,000 to $99,999	177		177	
$20,000 to $39,999	209	82	209	82
$10,000 to $19,999	148	232	148	232
$5,000 to $9,999	72	207	72	207
$2,500 to $4,999	13	101	13	101
Under $2,500 (see text)	24	104	–	4
$2,000 to $2,499	8	23	(X)	(X)
$1,500 to $1,999	3	22	(X)	(X)
$1,000 to $1,499	8	11	(X)	(X)
Under $1,000 (see text)	5	48	(X)	(X)
Market value of agricultural products sold ($1,000)	23 781	8 323	23 747	8 209
Average per farm (dollars)	35 441	11 261	36 702	12 846
Crops, including hay (farms)	631	691	630	(NA)
Crops, including hay ($1,000)	21 718	6 601	21 718	6 511
Nursery and greenhouse products (farms)	2		1	1
Nursery and greenhouse products ($1,000)	11		10	3
Forest products (farms)	1	–	1	–
Forest products ($1,000)	(Z)	–	(Z)	–
Livestock, poultry, and their products (farms)	340	394	320	355
Livestock, poultry, and their products ($1,000)	2 051	1 721	2 019	1 694
Poultry and poultry products (farms)	23	(NA)	22	41
Poultry and poultry products ($1,000)	14	(NA)	13	21

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	630	(NA)
Crops ($1,000)	21 718	6 511
Grains (farms)	628	623
Grains ($1,000)	20 993	6 332
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	159	130
Field seeds, hay, forage, and silage ($1,000)	716	171
Other field crops (farms)	2	3
Other field crops ($1,000)	9	9
Vegetables, sweet corn, and melons (farms)	1	–
Vegetables, sweet corn, and melons ($1,000)	(Z)	–
Fruits, nuts, and berries (farms)	1	–
Fruits, nuts, and berries ($1,000)	(Z)	–
Livestock, poultry, and their products (farms)	320	355
Livestock, poultry, and their products ($1,000)	2 019	1 694
Poultry and poultry products (farms)	22	41
Poultry and poultry products ($1,000)	13	21
Dairy products (farms)	29	72
Dairy products ($1,000)	184	128
Cattle and calves (farms)	305	(NA)
Cattle and calves ($1,000)	1 669	1 393
Hogs and pigs (farms)	35	(NA)
Hogs and pigs ($1,000)	62	152
Sheep, lambs, and wool (farms)	31	
Sheep, lambs, and wool ($1,000)	85	
Other livestock and livestock products (farms)	13	
Other livestock and livestock products ($1,000)	6	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	51	(NA)	41	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	144	(NA)	134	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	340	(NA)	282	(NA)
Customwork and other agricultural services (farms)	67	115	67	105
Customwork and other agricultural services ($1,000)	146	140	146	137
Recreational services (farms)	1	1	1	–
Recreational services ($1,000)	(Z)	(Z)	(Z)	–
Government farm programs (farms)	46	561	46	510
Government farm programs ($1,000)	33	1 908	33	1 866
Rent of farmland or from lease or sale of allotments (farms)	32	(NA)	22	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	124	(NA)	66	(NA)
Other farm-related sources (farms)	23	(NA)	23	(NA)
Other farm-related sources ($1,000)	38	(NA)	38	(NA)
Expenses for farm-related income sources[1] (farms)	64	(NA)	61	(NA)
Expenses for farm-related income sources[1] ($1,000)	90	(NA)	82	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	381
Total family income from off-farm sources[2] ($1,000)	2 183
Nonfarm business, excluding farm related (farms)	46
Nonfarm business, excluding farm related ($1,000)	308
Cash wages, salaries, commissions, and tips (farms)	193
Cash wages, salaries, commissions, and tips ($1,000)	1 136
Interest, dividends, or royalties (farms)	241
Interest, dividends, or royalties ($1,000)	488
Federal Social Security, pensions, retirement pay, etc. (farms)	84
Federal Social Security, pensions, retirement pay, etc. ($1,000)	170
Rent income of nonfarm property (farms)	43
Rent income of nonfarm property ($1,000)	81

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	671	739	647	639
Total farm production expenses ($1,000)	10 140	5 341	10 088	5 206
Farms with—				
$1 to $999	10	57	2	38
$1,000 to $1,999	24	61	21	
$2,000 to $2,999	33	70	24	56
$3,000 to $4,999	74	123	74	120
$5,000 to $9,999	177	275	173	272
$10,000 to $19,999	206		206	120
$20,000 to $39,999	106	153	106	30
$40,000 to $59,999	24		24	3
$60,000 and over	17		17	
Livestock and poultry purchased (farms)	192	194	183	172
Livestock and poultry purchased ($1,000)	366	224	354	218
Feed for livestock and poultry purchased (farms)	215	299	207	260
Feed for livestock and poultry purchased ($1,000)	300	138	289	130
Commercially mixed formula feeds (farms)	163	189	158	176
Commercially mixed formula feeds ($1,000)	140	52	133	50
Feed ingredients (farms)	(NA)	(NA)	60	19
Feed ingredients ($1,000)	(NA)	(NA)	23	3
Whole grains (farms)	(NA)	(NA)	87	101
Whole grains ($1,000)	(NA)	(NA)	107	59
Hay, green chop, and silage (farms)	(NA)	(NA)	23	45
Hay, green chop, and silage ($1,000)	(NA)	(NA)	27	18
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	215	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	47	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	192	221	191	196
Seeds, bulbs, plants, and trees purchased ($1,000)	249	87	249	84
Commercial fertilizer purchased (farms)	216	334	216	318
Commercial fertilizer purchased ($1,000)	362	163	362	161
Other agricultural chemicals purchased (farms)	347	(NA)	345	(NA)
Other agricultural chemicals purchased ($1,000)	202	66	202	65
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	651	733	627	637
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 278	741	1 274	715
Gasoline (farms)	(NA)	(NA)	620	629
Gasoline ($1,000)	(NA)	(NA)	625	405
Diesel oil (farms)	(NA)	(NA)	565	515
Diesel oil ($1,000)	(NA)	(NA)	467	230
LP gas, butane, and propane (farms)	(NA)	(NA)	142	111
LP gas, butane, and propane ($1,000)	(NA)	(NA)	75	21
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	626	637
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	106	60
Hired farm labor (farms)	235	355	231	334
Hired farm labor ($1,000)	369	309	368	301
Contract labor (farms)	17	383	17	31
Contract labor ($1,000)	16	267	16	18
Machine hire and customwork (farms)	291		284	334
Machine hire and customwork ($1,000)	402		401	238
All other production expenses (farms)	666	712	647	637
All other production expenses ($1,000)	6 595	3 345	6 525	3 275

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	649	729	625	635
$1,000	23 220	12 183	22 998	11 722
Average per farm—dollars	35 778	16 712	36 797	18 460
Farms by value group:				
$1 to $999	–	6	–	75
$1,000 to $4,999	35	141	25	
$5,000 to $9,999	39	142	35	131
$10,000 to $19,999	111	198	106	195
$20,000 to $29,999	145	242	140	95
$30,000 to $49,999	169		169	110
$50,000 to $69,999	84		84	29
$70,000 and over	66		66	
Selected Machinery and Equipment				
Automobiles—forms	597	658	575	590
number	824	882	800	792
mfd in last 5 years, number	483	518	477	492
Motor trucks, including pickups—farms	631	684	615	615
number	1 654	1 506	1 628	1 413
mfd in last 5 years, number	470	441	462	423
Wheel tractors—forms	617	675	601	606
number	1 733	1 705	1 703	1 563
mfd in last 5 years, number	299	418	297	396
Crawler tractors—forms	29		29	33
number	36		36	42
mfd in last 5 years, number	3		3	11

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	397	369	394	361
number	489	443	486	432
mfd in last 5 years, number	102	146	102	143
Corn heads for combines—forms	3	13	3	4
number	11	13	11	4
mfd in last 5 years, number	2	5	2	2
Other cornpickers and picker-shellers—farms	27		27	7
number	27		27	7
mfd in last 5 years, number	–		–	3
Mower conditioners—forms	57	(NA)	57	(NA)
number	59	(NA)	59	(NA)
mfd in last 5 years, number	15	(NA)	15	(NA)
Pickup balers—forms	272	280	265	276
number	282	290	275	286
mfd in last 5 years, number	56	97	56	97
Windrowers, pull and self-propelled—forms	498	(NA)	491	472
number	616	(NA)	609	577
mfd in last 5 years, number	129	(NA)	129	240
Field forage harvesters, shear bar or flywheel type—forms	54	(NA)	54	23
number	56	(NA)	56	26
mfd in last 5 years, number	7	(NA)	7	11

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	351	(X)	330	(X)	340	(X)	320	(X)	2 019
Any cattle, hogs, or sheep—1974	336	(X)	316	(X)	333	(X)	314	(X)	1 816
1969	378	(X)	342	(X)	388	(X)	349	(X)	(NA)
Cattle and calves—1974	322	20 550	310	20 145	317	10 020	305	9 909	1 669
1969	356	16 629	330	16 398	358	9 469	335	9 330	1 393
Farms with—									
1 to 4—1974	12	34	11	31	30	74	28	70	15
5 to 9—1974	16	107	13	87	42	296	38	269	60
10 to 19—1974	32	450	31	440	73	1 053	67	973	190
20 to 49—1974	117	3 671	112	3 485	124	3 633	124	3 633	649
50 to 99—1974	81	5 673	79	5 487	35	2 132	35	2 132	358
100 to 199—1974	54	6 756	54	6 756	9	1 158	9	1 158	170
200 to 499—1974	8	(D)	8	(D)	3	(D)	3	(D)	(D)
500 and over—1974	2	(D)	2	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	305	11 395	293	11 201	(NA)	(NA)	(NA)	(NA)	(NA)
1969	331	9 339	319	9 228	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	298	10 841	286	10 651	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	8 648	301	8 544	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	53	554	51	550	(NA)	(NA)	(NA)	(NA)	(NA)
1969	118	691	115	684	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	29	(X)	184
1969	(X)	(X)	(X)	(X)	(NA)	(X)	72	(X)	128

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	298	10 841	286	10 651			
Forms with—							
1 to 4	17	41	15	35			
5 to 9	21	139	17	117			
10 to 19	70	952	67	906			
20 to 49	116	3 496	113	3 380			
50 to 99	58	3 797	58	3 797			
100 to 199	14	(D)	14	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Milk cows	53	554	51	550			
Forms with—							
1 or 2	19	29	17	25			
3 or 4	8	29	8	29			
5 to 9	8	47	8	47			
10 to 19	7	99	7	99			
20 to 49	11	350	11	350			
50 to 99	–	–	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					233	4 765	1 104
Forms with—							
1 to 4					45	112	29
5 to 9					44	291	71
10 to 19					57	801	184
20 to 49					70	1 914	449
50 to 99					15	896	190
100 to 199					1	(D)	(D)
200 to 499					–	–	–
500 and over					1	(D)	(D)
Calves sold					171	5 144	565
Forms with—							
1 or 2					11	19	2
3 or 4					12	41	6
5 to 9					15	105	15
10 to 19					39	518	66
20 to 49					72	2 034	241
50 to 99					11	657	71
100 to 199					9	(D)	(D)
200 to 499					2	(D)	(D)
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	243	3 997
	1969	273	3 897
Beef heifers	1974	237	3 821
Milk heifers	1974	31	176
Steers, steer calves, bulls, and bull calves	1974	274	4 947
	1969	305	3 273

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	28	457	125
	1969	11	129	(NA)
Farms with—				
1 to 9	1974	9	40	10
10 to 19	1974	8	103	31
20 to 49	1974	11	314	84
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	41	883	40	876	36	1 506	35	1 502	62
	1969	61	955	53	899	44	1 704	36	1 594	(NA)
Farms with—										
1 to 4	1974	20	47	20	47	6	14	5	10	1
5 to 9	1974	4	26	3	19	8	51	8	51	3
10 to 24	1974	8	136	8	136	8	124	8	124	7
25 to 49	1974	7	(D)	7	(D)	4	125	4	125	7
50 to 99	1974	–	–	–	–	3	(D)	3	(D)	(D)
100 to 199	1974	1	150	1	150	5	533	5	533	22
200 to 499	1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	10	644	10	644	12
	1969	(X)	(X)	(X)	(X)	17	606	11	578	(NA)
Sheep and lambs	1974	40	3 874	33	3 358	38	3 051	31	2 745	(NA)
	1969	47	4 507	38	4 155	49	2 647	38	2 484	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	30	2 904	[1]28 230
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	31	(X)	85
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	4	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	70	300	67	269	12	17	12	17	4
	1969	140	567	(NA)	(NA)	30	89	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	19	88
	1969	32	306
Other hogs and pigs	1974	34	788
	1969	47	593
Lambs under 1 year old	1974	20	608
Ewes 1 year old or older	1974	31	2 600
Rams and wethers	1974	29	150

		Inventory		
		All farms	Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	27	172	27	172
	1969	42	260	34	230
December 1 of preceding year and May 31	1974	22	131	22	131
	1969	36	161	30	145
June 1 and November 30	1974	12	41	12	41
	1969	22	99	18	85

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	54	(X)	47	(X)	10	(X)	9	(X)
	1969	(NA)	(X)	82	(X)	(NA)	(X)	22	(X)
Chickens 3 months old or older	1974	51	3 957	44	3 742	9	1 476	8	1 276
	1969	85	7 173	77	6 899	20	2 456	20	2 456
Hens and pullets of laying age	1974	50	3 775	43	3 560	8	1 351	7	1 151
	1969	84	7 055	76	6 781	18	2 251	18	2 251
Farms with—									
1 to 99	1974	37	1 260	30	1 045	–	–	–	–
100 to 399	1974	13	2 515	13	2 515	8	1 351	7	1 151
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	7	827	7	827	2	205	2	205
	1969	1	2	1	2	1	50	1	50
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	23	14	22	13
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	41	21

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Forms	Number	Forms	Number
Hens and pullets of laying age	1974	43	3 560	7	1 151
	1969	76	6 781	18	2 251
Hens for table or market egg production	1974	43	3 510	7	1 151
Hens for hatching egg production	1974	2	50	–	–
Pullets 3 months old or older	1974	2	158	–	–
	1969	2	35	2	40
Roosters and male chickens for breeding	1974	10	24	1	125
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	2	26	–	–
	1969	7	38	3	10
Turkeys for slaughter	1974	1	25	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	1	25	–	–
Turkey hens for breeding	1974	1	1	–	–
	1969	6	12	2	4
Other poultry	1974	5	(X)	–	(X)
	1969	8	(X)	1	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	20	8	170	240	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	1	–	100	–	3 000
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	625	670	187 641	147 463	4 609 606	4 586 728
Other small grains for grain	346	591	27 929	66 335	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	8	(NA)	16	(NA)	3 006	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	349	339	36 912	27 857	46 725	33 733
Vegetables, sweet corn, or melons for sale	1	–	1	–	(X)	(X)
Land in orchards	1	1	2	5	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	3	(NA)	156	297	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	19	1	120	75	2 719	7 500	1	–	1	–
Corn for silage or green chop (tons, green)	1	8	50	165	300	1 175	–	–	–	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	192	156	11 868	7 260	19 073	10 798	1	–	1	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	132	23 963	(X)	1	1	2	120	2	7	–	–
	1969	148	21 174	(X)	–	–	5	265	5	12	–	–
Improved posture	1974	79	22 791	(X)	–	–	2	81	1	4	1	2
	1969	48	12 551	(X)	–	–	–	–	–	–	–	–
Corn for all purposes	1974	20	170	(X)	1	1	19	120	19	3	–	–
	1969	8	240	(X)	–	–	3	134	2	2	1	8
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	625	187 641	4 609 606	1	10	172	55 093	168	1 468	4	12
	1969	617	144 809	4 530 457	–	–	250	62 178	(NA)	1 427	(NA)	17
Oats (bushels)	1974	226	10 339	371 483	–	–	26	1 756	26	63	–	–
	1969	473	30 653	1 700 803	–	–	64	4 110	(NA)	117	(NA)	(Z)
Barley (bushels)	1974	153	12 695	362 223	–	–	42	4 087	42	121	–	–
	1969	278	20 308	814 416	–	–	55	4 178	(NA)	99	(NA)	3
Rye (bushels)	1974	10	551	9 870	–	–	–	–	–	–	–	–
	1969	51	4 606	85 022	–	–	7	563	(NA)	14	(NA)	–
Other small grains for grain	1974	54	4 344	(X)	–	–	2	145	2	4	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	100	3 000	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	346	36 867	46 665	1	1	2	65	2	3	–	–
	1969	320	27 312	33 053	–	–	7	437	7	23	–	–
Field seed crops	1974	2	135	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	8	16	3 006	–	–	2	15	2	2	–	–
	1969	27	6	315	–	–	3	(Z)	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	1	(X)	1	1	1	1	1	1	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	2	(X)	–	–	1	2	1	2	–	–
	1969	1	5	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	20	(X)	–	–	–	–	–	–	–	–
1969	1	4	(X)	–	–	–	–	–	–	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	391	419
$1,000	564	227
Commercial fertilizer—farms	216	260
acres on which used	61 553	72 351
tons	1 695	1 746
$1,000	362	161
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	17	2
acres on which used	1 212	260
$1,000	4	(Z)
Insects on other crops—farms	60	10
acres on which used	16 588	3 203
$1,000	58	4
Nematodes in crops—farms	2	1
acres on which used	685	206
$1,000	4	1
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	16	21
acres on which used	5 554	6 392
$1,000	15	4
Weeds or grass in crops—farms	252	248
acres on which used	76 474	70 934
$1,000	99	50
Weeds or brush in pasture—farms	6	14
acres on which used	470	1 250
$1,000	1	1
Weeds on all other land—farms	17	(NA)
acres on which used	892	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	4	2
acres on which used	1 150	63
$1,000	4	(Z)
Insect control on livestock and poultry—farms	32	106
$1,000	2	3
Other chemicals (see text)—farms	46	(NA)
$1,000	11	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	1	–
Proportion of farms—percent	0.2	–
Total land irrigated—acres	11	–
Average per farm—acres	11.0	–
Cropland irrigated—farms	1	–
acres	11	–
Harvested cropland irrigated—farms	1	–
acres	10	–
Cropland pasture irrigated—farms	1	–
acres	1	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	11	–
Average per acre irrigated—acre-feet	1.0	–
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	2	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	5	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	(D)	–
Cropland—acres	(D)	–
Harvested cropland—acres	(D)	–
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	34	59
Proportion of farms—percent	5.3	9.2
Land in farms with drainage—acres	41 419	72 471
Land drained—acres	1 406	4 592
Average per farm—acres	41.4	77.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	204	(NA)
number	510	(NA)
acres	568	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	233	166	138
$1,000	6 131	3 988	2 143
Farms by size of debt owed:			
Under $5,000	54	29	45
$5,000 to $9,999	22	17	25
$10,000 to $29,999	88	74	47
$30,000 to $49,999	32	25	11
$50,000 and over	37	21	10

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	48	52	67	63	170	
25 to 149 days	92	311	161	775	137	301
Less than 25 days	144		405		62	
Total contract labor	17	31	(NA)	(NA)	16	18
Farms reporting number of contract workers furnished by contractor	7	(NA)	42	(NA)	9	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	231	48	92	144
Cash wages paid—$1,000	368	170	137	62
Number of workers	633	67	161	405
Farms with—				
1 worker	90	33	51	67
2 workers	55	12	25	27
3 or 4 workers	54	3	13	25
5 to 9 workers	26	–	3	19
10 workers and over	6	–	–	6

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	845	932	765	797
Land in farms — acres	982 708	1 024 958	965 747	991 196
Average size of farm — acres	1 163	1 100	1 262	1 244
Approximate land area — acres	1 040 192	1 040 192	1 040 192	1 040 192
Proportion in farms — percent	94.5	98.5	92.8	95.3
Value of land and buildings — $1,000	181 695	81 535	174 980	77 901
Average per farm — dollars	215 024	87 484	228 732	97 742
Average per acre — dollars	185	80	181	79
Farms by size:				
1 to 9 acres	28	46	13	13
10 to 49 acres	36	13	11	6
50 to 69 acres	6	8	2	3
70 to 99 acres	14	12	3	3
100 to 139 acres	21	18	10	5
140 to 179 acres	29	38	25	14
180 to 219 acres	7	12	6	7
220 to 259 acres	19	17	17	12
260 to 499 acres	124	136	122	117
500 to 999 acres	192	255	191	245
1,000 to 1,999 acres	240	255	238	253
2,000 acres and over	129	122	127	119

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	815	859	752	775
acres	561 970	552 596	555 793	535 488
Harvested cropland — farms	788	847	733	766
acres	380 274	357 672	377 071	350 866
Farms by acres harvested:				
1 to 9 acres	15	8	5	
10 to 19 acres	5	6	1	17
20 to 29 acres	20	8	3	
30 to 49 acres	19	32	11	
50 to 99 acres	51	50	38	22
100 to 199 acres	110	134	108	120
200 to 499 acres	254	349	254	349
500 to 999 acres	233	213	233	211
1,000 acres and over	81	47	80	47
Cropland used only for pasture or grazing — farms	283	262	262	235
acres	78 873	57 720	76 627	52 244
Other cropland (see text) — farms	491	677	487	(NA)
acres	102 823	137 204	102 095	132 378
Total woodland — farms	83	96	73	88
acres	8 648	6 285	7 554	6 025
Other land (see text) — farms	698	815	641	(NA)
acres	412 090	466 077	402 400	449 683
Irrigated land — farms	24	29	17	24
acres	3 565	4 702	3 341	4 477

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	487	(NA)
acres	102 095	132 378
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	24	91
acres	3 063	14 322
Cropland on which all crops failed — farms	52	18
acres	5 489	1 122
Cropland in cultivated summer fallow — farms	432	581
acres	83 495	92 343
Cropland idle — farms	80	109
acres	10 048	24 591
Total woodland — farms	73	88
acres	7 554	6 025
Woodland pastured — farms	44	31
acres	2 503	3 710

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	37	67
acres	5 051	2 315
Other land — farms	641	(NA)
acres	402 400	449 683
Pastureland and rangeland, other than cropland and woodland pasture — farms	508	591
acres	361 646	416 232
Improved pastureland and rangeland — farms	126	144
acres	54 691	76 441
Unimproved pastureland and rangeland — farms	411	490
acres	306 955	339 791
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	551	579
acres	40 754	33 451

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	845	932	765	797
Land in farms — acres	982 708	1 024 958	965 747	991 196
Harvested cropland — acres	380 274	357 672	377 071	350 866
Farms by tenure of farm operator:				
Full owners — number	400	439	344	341
Land in farms — acres	342 837	328 187	336 079	309 132
Harvested cropland — acres	125 968	111 821	124 879	108 677
Part owners — number	359	390	346	371
Land in farms — acres	578 178	619 302	568 541	608 295
Harvested cropland — acres	231 416	211 510	229 469	208 745
Tenants — number	86	103	75	85
Land in farms — acres	61 693	77 469	61 127	73 769
Harvested cropland — acres	22 890	34 341	22 723	33 444
Percent of tenancy	10.2	11.0	9.8	10.6
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	400	(NA)	400	–
Harvested cropland — acres	272	(NA)	272	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	400	(NA)	400	–
Harvested cropland — acres	272	(NA)	272	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	704	688
Land in farms — acres	(NA)	(NA)	826 357	784 493

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership — number	(NA)	(NA)	53	100
Land in farms — acres	(NA)	(NA)	113 331	174 687
Corporation — number	(NA)	(NA)	6	2
Land in farms — acres	(NA)	(NA)	(D)	(D)
Other — number	(NA)	(NA)	2	7
acres	(NA)	(NA)	(D)	(D)
Farm operators by age group:[2]				
Under 25 years	32	31	24	25
25 to 34 years	82	115	66	95
35 to 44 years	182	219	172	205
45 to 54 years	207	218	190	183
55 to 64 years	209	246	195	212
65 years and over	123	103	110	77
Average age	50.2	48.7	50.5	48.4
Farm operators by place of residence:[2]				
On farm operated	546	719	516	645
On another farm	18		14	
In a rural area, not on a farm	10	143	8	100
In a city, town, or urban area	121		98	
Farm operators reporting days of work off farm:[2]				
None	359	(NA)	342	(NA)
1 to 49 days	71	94	66	82
50 to 99 days	25	55	21	50
100 to 149 days	16	44	15	29
150 to 199 days	30		21	
200 days and over	148	135	114	92
Farm operators by principal occupation:[2]				
Farming	644	(NA)	611	(NA)
Other	191	(NA)	146	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	19	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	15	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	37	39	36	39
$40,000 to $99,999	142		142	
$20,000 to $39,999	222	186	222	186
$10,000 to $19,999	174	266	174	266
$5,000 to $9,999	111	190	111	190
$2,500 to $4,999	62	105	62	102
Under $2,500 (see text)	97	146	18	14
$2,000 to $2,499	16	24	(X)	(X)
$1,500 to $1,999	24	27	(X)	(X)
$1,000 to $1,499	25	25	(X)	(X)
Under $1,000 (see text)	32	70	(X)	(X)
Market value of agricultural products sold ($1,000)	24 973	14 973	24 761	14 610
Average per farm (dollars)	29 554	16 065	32 367	18 330
Crops, including hay (farms)	733	822	690	(NA)
Crops, including hay ($1,000)	13 761	6 125	13 711	5 949
Nursery and greenhouse products (farms)	6		6	2
Nursery and greenhouse products ($1,000)	326		326	(D)
Forest products (farms)	4	1	2	1
Forest products ($1,000)	(Z)	(Z)	(Z)	(Z)
Livestock, poultry, and their products (farms)	664	740	615	667
Livestock, poultry, and their products ($1,000)	10 885	8 847	10 723	8 661
Poultry and poultry products (farms)	61	(NA)	50	80
Poultry and poultry products ($1,000)	19	(NA)	18	27

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	690	(NA)
Crops ($1,000)	13 711	5 949
Grains (farms)	652	719
Grains ($1,000)	10 652	4 885
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	354	317
Field seeds, hay, forage, and silage ($1,000)	2 705	645
Other field crops (farms)	5	7
Other field crops ($1,000)	334	130
Vegetables, sweet corn, and melons (farms)	3	4
Vegetables, sweet corn, and melons ($1,000)	21	5
Fruits, nuts, and berries (farms)	–	2
Fruits, nuts, and berries ($1,000)	–	(D)
Livestock, poultry, and their products (farms)	615	667
Livestock, poultry, and their products ($1,000)	10 723	8 661
Poultry and poultry products (farms)	50	80
Poultry and poultry products ($1,000)	18	27
Dairy products (farms)	90	217
Dairy products ($1,000)	1 431	1 006
Cattle and calves (farms)	596	(NA)
Cattle and calves ($1,000)	7 670	6 874
Hogs and pigs (farms)	153	(NA)
Hogs and pigs ($1,000)	1 360	754
Sheep, lambs, and wool (farms)	26	
Sheep, lambs, and wool ($1,000)	64	
Other livestock and livestock products (farms)	23	
Other livestock and livestock products ($1,000)	181	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	154	(NA)	104	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	378	(NA)	349	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	1 088	(NA)	1 065	(NA)
Customwork and other agricultural services (farms)	95	135	91	128
Customwork and other agricultural services ($1,000)	250	177	249	169
Recreational services (farms)	2	16	2	11
Recreational services ($1,000)	1	16	1	15
Government farm programs (farms)	283	611	269	556
Government farm programs ($1,000)	570	1 509	569	1 471
Rent of farmland or from lease or sale of allotments (farms)	84	(NA)	69	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	179	(NA)	159	(NA)
Other farm-related sources (farms)	47	(NA)	44	(NA)
Other farm-related sources ($1,000)	87	(NA)	86	(NA)
Expenses for farm-related income sources[1] (farms)	123	(NA)	118	(NA)
Expenses for farm-related income sources[1] ($1,000)	301	(NA)	286	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	406
Total family income from off-farm sources[2] ($1,000)	2 915
Nonfarm business, excluding farm related (farms)	56
Nonfarm business, excluding farm related ($1,000)	455
Cash wages, salaries, commissions, and tips (farms)	233
Cash wages, salaries, commissions, and tips ($1,000)	1 859
Interest, dividends, or royalties (farms)	243
Interest, dividends, or royalties ($1,000)	372
Federal Social Security, pensions, retirement pay, etc. (farms)	64
Federal Social Security, pensions, retirement pay, etc. ($1,000)	159
Rent income of nonfarm property (farms)	26
Rent income of nonfarm property ($1,000)	70

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	845	932	765	797
Total farm production expenses ($1,000)	16 705	10 915	16 474	10 598
Farms with—				
$1 to $999	46	73	8	49
$1,000 to $1,999	41	77	29	
$2,000 to $2,999	60	58	49	46
$3,000 to $4,999	72	153	57	137
$5,000 to $9,999	131	241	128	237
$10,000 to $19,999	244	330	244	217
$20,000 to $39,999	167		167	80
$40,000 to $59,999	43		43	31
$60,000 and over	41		40	
Livestock and poultry purchased (farms)	358	446	326	401
Livestock and poultry purchased ($1,000)	1 113	1 303	1 074	1 283
Feed for livestock and poultry purchased (farms)	534	560	499	496
Feed for livestock and poultry purchased ($1,000)	2 176	885	2 165	848
Commercially mixed formula feeds (farms)	392	402	372	369
Commercially mixed formula feeds ($1,000)	768	475	762	462
Feed ingredients (farms)	(NA)	(NA)	117	84
Feed ingredients ($1,000)	(NA)	(NA)	132	51
Whole grains (farms)	(NA)	(NA)	273	164
Whole grains ($1,000)	(NA)	(NA)	874	206
Hay, green chop, and silage (farms)	(NA)	(NA)	87	73
Hay, green chop, and silage ($1,000)	(NA)	(NA)	397	130
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	440	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	148	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	418	444	384	420
Seeds, bulbs, plants, and trees purchased ($1,000)	641	311	632	303
Commercial fertilizer purchased (farms)	329	433	309	410
Commercial fertilizer purchased ($1,000)	632	265	628	261
Other agricultural chemicals purchased (farms)	370	(NA)	362	(NA)
Other agricultural chemicals purchased ($1,000)	309	86	309	84
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	843	906	764	796
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 811	1 161	1 780	1 128
Gasoline (farms)	(NA)	(NA)	753	788
Gasoline ($1,000)	(NA)	(NA)	1 080	769
Diesel oil (farms)	(NA)	(NA)	576	496
Diesel oil ($1,000)	(NA)	(NA)	475	222
LP gas, butane, and propane (farms)	(NA)	(NA)	157	196
LP gas, butane, and propane ($1,000)	(NA)	(NA)	69	30
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	764	796
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	155	106
Hired farm labor (farms)	290	489	274	452
Hired farm labor ($1,000)	1 159	927	1 108	856
Contract labor (farms)	17	571	16	35
Contract labor ($1,000)	33	374	33	20
Machine hire and customwork (farms)	436		407	515
Machine hire and customwork ($1,000)	451		438	343
All other production expenses (farms)	830	896	761	795
All other production expenses ($1,000)	8 378	5 603	8 161	5 473

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	823	898	746	790
$1,000	27 230	13 787	26 281	13 252
Average per farm—dollars	33 087	15 353	35 230	16 775
Farms by value group:				
$1 to $999	2	17	–	135
$1,000 to $4,999	49	202	39	
$5,000 to $9,999	102	191	73	179
$10,000 to $19,999	142	236	118	228
$20,000 to $29,999	146	252	138	125
$30,000 to $49,999	207		205	80
$50,000 to $69,999	105		104	43
$70,000 and over	70		69	
Selected Machinery and Equipment				
Automobiles—farms	732	804	664	719
number	1 043	1 136	965	1 033
mfd in last 5 years, number	529	638	503	578
Motor trucks, including pickups—farms	776	816	706	738
number	1 846	1 746	1 744	1 625
mfd in last 5 years, number	534	571	497	526
Wheel tractors—farms	777	836	714	753
number	2 572	2 483	2 441	2 282
mfd in last 5 years, number	387	601	363	548
Crawler tractors—farms	51		49	54
number	62		60	62
mfd in last 5 years, number	2		2	11
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	386	439	381	425
number	426	482	421	468
mfd in last 5 years, number	52	168	52	165
Corn heads for combines—farms	10	86	10	9
number	10	98	10	9
mfd in last 5 years, number	5	24	5	4
Other cornpickers and picker-shellers—farms	56		54	73
number	58		56	83
mfd in last 5 years, number	–		–	16
Mower conditioners—farms	124	(NA)	117	(NA)
number	139	(NA)	131	(NA)
mfd in last 5 years, number	30	(NA)	30	(NA)
Pickup balers—farms	246	220	231	212
number	255	227	238	219
mfd in last 5 years, number	69	80	66	78
Windrowers, pull and self-propelled—farms	525	(NA)	514	500
number	582	(NA)	571	541
mfd in last 5 years, number	182	(NA)	182	227
Field forage harvesters, shear bar or flywheel type—farms	133	(NA)	133	178
number	140	(NA)	140	190
mfd in last 5 years, number	29	(NA)	29	52

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	663	(X)	612	(X)	664	(X)	615	(X)	10 723
Any cattle, hogs, or sheep—1974	636	(X)	597	(X)	655	(X)	612	(X)	9 093
1969	707	(X)	638	(X)	725	(X)	662	(X)	(NA)
Cattle and calves—1974	619	81 780	583	80 434	633	40 446	596	39 926	7 670
1969	696	78 124	629	76 811	708	45 297	649	44 655	6 874
Farms with—									
1 to 4—1974	8	27	4	11	31	75	25	58	12
5 to 9—1974	9	57	9	57	39	262	24	171	34
10 to 19—1974	44	619	26	377	96	1 413	83	1 249	258
20 to 49—1974	121	3 756	110	3 443	210	6 944	208	6 896	1 279
50 to 99—1974	174	12 535	172	12 405	148	9 777	148	9 777	1 722
100 to 199—1974	160	21 888	160	21 888	72	9 807	72	9 807	1 893
200 to 499—1974	72	20 579	72	20 579	33	9 674	32	9 474	1 894
500 and over—1974	31	22 319	30	21 674	4	2 494	4	2 494	577
Cows and heifers that had calved—1974	591	44 053	558	43 392	(NA)	(NA)	(NA)	(NA)	(NA)
1969	648	41 918	593	41 249	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	558	41 399	527	40 823	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	38 338	549	37 884	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	151	2 654	143	2 569	(NA)	(NA)	(NA)	(NA)	(NA)
1969	266	3 580	248	3 365	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	90	(X)	1 431
1969	(X)	(X)	(X)	(X)	(NA)	(X)	217	(X)	1 006

	Inventory, 1974					Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	558	41 399	527	40 823	Cattle sold	503	23 057	5 409
Farms with—					Farms with—			
1 to 4	22	67	10	28	1 to 4	59	150	41
5 to 9	20	143	17	118	5 to 9	59	397	85
10 to 19	67	928	57	814	10 to 19	135	1 908	466
20 to 49	155	5 402	152	5 322	20 to 49	115	3 767	869
50 to 99	170	11 855	168	11 725	50 to 99	78	5 234	1 149
100 to 199	86	11 320	85	11 132	100 to 199	38	5 076	1 227
200 to 499	36	(D)	36	(D)	200 to 499	16	4 531	1 090
500 and over	2	(D)	2	(D)	500 and over	3	1 994	482
Milk cows	151	2 654	143	2 569	Calves sold	368	16 869	2 260
Farms with—					Farms with—			
1 or 2	63	82	58	73	1 or 2	13	18	2
3 or 4	16	55	14	49	3 or 4	8	28	3
5 to 9	18	126	18	126	5 to 9	43	323	37
10 to 19	13	172	13	172	10 to 19	48	637	93
20 to 49	22	662	22	662	20 to 49	148	4 799	633
50 to 99	17	(D)	16	(D)	50 to 99	72	4 803	623
100 to 199	1	(D)	1	(D)	100 to 199	26	3 330	499
200 to 499	1	(D)	1	(D)	200 to 499	10	2 931	370
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	446	17 413
	1969	519	18 633
Beef heifers	1974	414	15 917
Milk heifers	1974	68	1 496
Steers, steer calves, bulls, and bull calves	1974	527	19 629
	1969	590	16 929

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	35	2 272	637
	1969	12	666	(NA)
Farms with—				
1 to 9	1974	6	11	2
10 to 19	1974	8	121	29
20 to 49	1974	8	299	79
50 to 99	1974	7	457	126
100 to 199	1974	4	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	1	(D)	(D)

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	132	13 741	127	13 686	161	21 842	153	21 622	1 360
	1969	186	10 106	183	9 532	196	12 824	190	12 317	(NA)
Farms with—										
1 to 4	1974	8	22	6	16	11	31	10	28	2
5 to 9	1974	17	111	15	96	11	67	8	48	3
10 to 24	1974	21	290	21	290	25	419	25	419	29
25 to 49	1974	30	1 082	29	1 048	29	1 067	28	1 035	68
50 to 99	1974	24	1 621	24	1 621	35	2 401	32	2 235	144
100 to 199	1974	16	2 314	16	2 314	26	3 432	26	3 432	241
200 to 499	1974	9	2 715	9	2 715	12	3 794	12	3 794	196
500 and over	1974	7	5 586	7	5 586	12	10 631	12	10 631	677
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	35	6 483	31	6 307	122
	1969	(X)	(X)	(X)	(X)	36	2 492	36	2 492	(NA)
Sheep and lambs	1974	27	1 929	25	1 836	28	1 931	26	1 833	(NA)
	1969	59	6 975	54	6 774	72	6 179	67	5 981	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	23	1 930	[1]16 242
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	26	(X)	64
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	5	6	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	175	945	150	827	33	298	22	272	32
	1969	259	1 357	(NA)	(NA)	51	210	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	89	1 947
	1969	139	1 957
Other hogs and pigs	1974	124	11 739
	1969	158	7 575
Lambs under 1 year old	1974	16	557
Ewes 1 year old or older	1974	25	1 217
Rams and wethers	1974	22	62

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	120	2 831	115	2 802
	1969	158	2 089	154	2 025
December 1 of preceding year and May 31	1974	105	1 616	100	1 595
	1969	136	1 128	132	1 084
June 1 and November 30	1974	68	1 215	65	1 207
	1969	77	961	75	941

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	166	(X)	148	(X)	32	(X)	22	(X)
	1969	(NA)	(X)	186	(X)	(NA)	(X)	26	(X)
Chickens 3 months old or older	1974	156	7 945	138	7 183	24	1 637	19	1 087
	1969	206	15 660	179	13 036	26	3 831	20	2 571
Hens and pullets of laying age	1974	146	7 414	134	6 722	19	1 167	17	1 067
	1969	200	14 328	173	12 307	19	2 626	17	1 486
Farms with—									
1 to 99	1974	126	4 559	117	4 207	16	647	14	547
100 to 399	1974	19	2 455	16	2 115	3	520	3	520
400 to 1,599	1974	1	400	1	400	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	22	1 864	21	1 824	9	789	4	539
	1969	8	730	3	250	1	200	1	200
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	61	19	50	18
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	80	27

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	134	6 722	17	1 067
	1969	173	12 307	17	1 486
Hens for table or market egg production	1974	131	6 336	17	1 067
Hens for hatching egg production	1974	8	386	–	–
Pullets 3 months old or older	1974	4	80	–	–
	1969	7	541	2	185
Roosters and male chickens for breeding	1974	55	381	2	20
Pullet chicks and pullets under 3 months old	1974	3	70	–	–
Turkeys	1974	11	46	6	71
	1969	5	35	–	–
Turkeys for slaughter	1974	7	32	6	71
Heavy breed	1974	6	25	6	71
Light breed	1974	1	7	–	–
Turkey hens for breeding	1974	5	14	–	–
	1969	4	26	–	–
Other poultry	1974	14	(X)	1	(X)
	1969	29	(X)	6	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	176	222	16 578	19 119	(X)	(X)
Sorghums for all purposes	5	7	401	316	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	651	748	154 978	96 387	1 936 852	2 235 838
Other small grains for grain	568	717	76 761	127 658	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	12	(NA)	322	(NA)	57 650	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	634	629	134 366	113 148	168 336	130 587
Vegetables, sweet corn, or melons for sale	10	7	40	37	(X)	(X)
Land in orchards	–	6	–	6	(X)	(X)
Berries for sale	2	2	4	(Z)	(X)	(X)
Other crops	33	(NA)	1 273	825	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	23	25	1 564	1 944	44 436	42 677	–	–	–	–
Corn for silage or green chop (tons, green)	142	169	12 122	12 621	53 296	73 394	10	13	972	1 239
Corn for dry fodder, hogged or grazed	30	65	2 595	4 126	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	–	200	–	(D)	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	201	316	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	511	516	76 797	56 608	116 535	77 333	9	8	1 286	701

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	262	76 627	(X)	–	–	6	632	6	55	–	–
	1969	235	52 244	(X)	1	10	4	270	4	20	–	–
Improved pasture	1974	126	54 691	(X)	1	10	8	1 390	7	44	1	25
	1969	144	76 441	(X)	2	155	14	4 474	14	143	–	–
Corn for all purposes	1974	174	16 281	(X)	10	972	49	6 160	49	387	1	22
	1969	218	18 691	(X)	13	1 239	45	5 967	43	250	2	30
Sorghums for all purposes	1974	5	401	(X)	–	–	1	200	1	20	–	–
	1969	7	316	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	633	154 687	1 932 434	3	250	222	59 658	218	1 949	6	74
	1969	698	94 594	2 200 963	4	325	305	43 339	(NA)	1 270	(NA)	5
Oats (bushels)	1974	455	40 824	833 970	3	145	58	6 907	55	202	3	44
	1969	590	58 310	2 943 511	4	1 099	139	13 481	(NA)	460	(NA)	–
Barley (bushels)	1974	180	13 707	267 577	1	50	38	4 118	35	259	3	17
	1969	276	20 553	697 725	1	30	108	8 248	(NA)	229	(NA)	–
Rye (bushels)	1974	13	823	14 645	–	–	2	160	2	32	–	–
	1969	18	810	12 921	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	257	20 712	(X)	–	–	11	746	11	56	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	587	132 483	165 818	10	1 363	17	3 900	16	217	1	1
	1969	586	111 129	126 914	10	901	11	1 155	11	84	–	–
Field seed crops	1974	25	932	(X)	1	24	2	29	2	3	–	–
	1969	16	519	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	10	305	55 478	2	(D)	4	252	3	7	1	50
	1969	45	408	64 842	6	311	9	400	(NA)	18	(NA)	50
Vegetables, sweet corn, or melons for sale	1974	3	26	(X)	–	–	–	–	–	–	–	–
	1969	5	20	(X)	1	3	1	3	1	(Z)	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	1	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale											
1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products											
1974	6	123	(X)	3	101	4	101	4	20	–	–
1969	2	(D)	(X)	1	(D)	1	(D)	1	5	–	–
Other crops											
1974	2	215	(X)	1	175	1	175	–	–	1	26

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	464	534
$1,000	936	345
Commercial fertilizer—farms	310	350
acres on which used	84 553	78 005
tons	3 594	2 621
$1,000	628	261
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	22	6
acres on which used	3 390	570
$1,000	9	(Z)
Insects on other crops—farms	47	16
acres on which used	8 961	1 493
$1,000	34	4
Nematodes in crops—farms	–	1
acres on which used	–	2
$1,000	–	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	5	7
acres on which used	1 631	594
$1,000	3	1
Weeds or grass in crops—farms	256	311
acres on which used	83 123	71 270
$1,000	247	59
Weeds or brush in pasture—farms	9	13
acres on which used	1 029	2 359
$1,000	2	4
Weeds on all other land—farms	16	(NA)
acres on which used	470	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	8
acres on which used	10	2 040
$1,000	(Z)	2
Insect control on livestock and poultry—farms	66	158
$1,000	6	12
Other chemicals (see text)—farms	46	(NA)
$1,000	6	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	17	24
Proportion of farms—percent	2.2	3.0
Total land irrigated—acres	3 341	4 477
Average per farm—acres	196.5	186.5
Cropland irrigated—farms	16	24
acres	3 331	4 322
Harvested cropland irrigated—farms	16	23
acres	3 331	4 192
Cropland pasture irrigated—farms	–	1
acres	–	10
Other cropland irrigated—farms	–	(NA)
acres	–	120
Pasture irrigated, other than cropland pasture—farms	1	2
acres	10	155
Estimated quantity of irrigation water applied—acre-feet	4 108	4 997
Average per acre irrigated—acre-feet	1.2	1.1
Land irrigated by—		
Furrows or ditches—farms	4	(NA)
acres	1 385	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	9	(NA)
acres	1 232	(NA)
Other sprinkler systems—farms	3	(NA)
acres	378	(NA)
Land in irrigated farms—acres	37 540	79 617
Cropland—acres	12 484	25 905
Harvested cropland—acres	10 287	16 591
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	15	21
Proportion of farms—percent	2.0	2.6
Land in farms with drainage—acres	19 460	27 577
Land drained—acres	978	1 763
Average per farm—acres	65.2	83.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	237	(NA)
number	589	(NA)
acres	742	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	369	284	280
$1,000	16 498	10 871	5 626
Farms by size of debt owed:			
Under $5,000	26	13	53
$5,000 to $9,999	32	31	70
$10,000 to $29,999	124	99	96
$30,000 to $49,999	79	82	32
$50,000 and over	108	59	29

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	100	94	200	183	792	
25 to 149 days	113	401	290	969	256	856
Less than 25 days	145		627		60	
Total contract labor	16	35	(NA)	(NA)	33	20
Farms reporting number of contract workers furnished by contractor	5	(NA)	29	(NA)	7	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	274	100	113	145
Cash wages paid—$1,000	1 108	792	256	60
Number of workers	1 117	200	290	627
Farms with—				
1 worker	113	58	57	68
2 workers	58	28	31	28
3 or 4 workers	59	10	14	27
5 to 9 workers	32	1	8	15
10 workers and over	12	3	3	7

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 509	1 684	1 421	1 535
Land in farms — acres	1 040 522	1 104 341	1 030 203	1 087 556
Average size of farm — acres	690	656	725	709
Approximate land area — acres	1 119 296	1 119 296	1 119 296	1 119 296
Proportion in farms — percent	93.0	98.7	92.0	97.2
Value of land and buildings — $1,000	380 273	212 287	373 507	205 280
Average per farm — dollars	252 004	126 061	262 848	133 733
Average per acre — dollars	365	192	363	189
Farms by size:				
1 to 9 acres	57	53	37	11
10 to 49 acres	53	42	17	5
50 to 69 acres	15	20	11	10
70 to 99 acres	52	30	44	12
100 to 139 acres	23	18	19	16
140 to 179 acres	124	109	119	94
180 to 219 acres	17	25	15	19
220 to 259 acres	43	50	43	46
260 to 499 acres	332	453	328	444
500 to 999 acres	435	555	431	551
1,000 to 1,999 acres	302	289	302	288
2,000 acres and over	56	40	55	39

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	882	(NA)
Other cropland — acres	107 478	245 617
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	37	177
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	2 121	12 823
Cropland on which all crops failed — farms	90	62
Cropland on which all crops failed — acres	11 174	4 490
Cropland in cultivated summer fallow — farms	730	1 363
Cropland in cultivated summer fallow — acres	79 915	219 030
Cropland idle — farms	167	165
Cropland idle — acres	14 268	9 274
Total woodland — farms	197	321
Total woodland — acres	8 124	10 829
Woodland pastured — farms	64	134
Woodland pastured — acres	3 481	5 328

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 438	1 623	1 380	1 518
Total cropland — acres	953 794	1 022 557	945 979	1 008 590
Harvested cropland — farms	1 419	1 591	1 373	1 508
Harvested cropland — acres	809 270	739 348	807 412	733 910
Farms by acres harvested:				
1 to 9 acres	21	22	8	17
10 to 19 acres	17	13	3	
20 to 29 acres	20	9	6	
30 to 49 acres	14	23	11	
50 to 99 acres	82	69	82	51
100 to 199 acres	179	196	179	183
200 to 499 acres	433	688	433	688
500 to 999 acres	428	450	426	449
1,000 acres and over	225	121	225	120
Cropland used only for pasture or grazing — farms	361	481	338	452
Cropland used only for pasture or grazing — acres	34 262	30 548	31 089	29 063
Other cropland (see text) — farms	902	1 504	882	(NA)
Other cropland (see text) — acres	110 262	252 661	107 478	245 617
Total woodland — farms	213	353	197	321
Total woodland — acres	8 614	11 656	8 124	10 829
Other land (see text) — farms	1 151	1 340	1 089	(NA)
Other land (see text) — acres	78 114	70 128	76 100	68 137
Irrigated land — farms	9	11	9	6
Irrigated land — acres	391	455	391	438

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	147	218
Woodland not pastured — acres	4 643	5 501
Other land — farms	1 089	(NA)
Other land — acres	76 100	68 137
Pastureland and rangeland, other than cropland and woodland pasture — farms	240	295
Pastureland and rangeland, other than cropland and woodland pasture — acres	31 614	30 901
Improved pastureland and rangeland — farms	59	74
Improved pastureland and rangeland — acres	7 706	7 786
Unimproved pastureland and rangeland — farms	187	233
Unimproved pastureland and rangeland — acres	23 908	23 115
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 031	1 175
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	44 486	37 236

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 509	1 684	1 421	1 535
Land in farms — acres	1 040 522	1 104 341	1 030 203	1 087 556
Harvested cropland — acres	809 270	739 348	807 412	733 910
Farms by tenure of farm operator:				
Full owners — number	578	586	514	473
Land in farms — acres	226 447	241 567	220 838	232 037
Harvested cropland — acres	165 641	153 331	165 153	150 316
Part owners — number	619	678	615	668
Land in farms — acres	622 766	592 443	619 086	587 713
Harvested cropland — acres	489 990	400 607	488 794	399 246
Tenants — number	312	420	292	394
Land in farms — acres	191 309	270 331	190 279	267 806
Harvested cropland — acres	153 639	185 410	153 465	184 348
Percent of tenancy	20.7	24.9	20.5	25.6
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Full owners — number	2	(NA)	–	–
Land in farms — acres	380	(NA)	–	–
Harvested cropland — acres	50	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 240	1 284
Land in farms — acres	(NA)	(NA)	873 705	893 988

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	170	239
Land in farms — acres	(NA)	(NA)	149 937	188 651
Corporation — number	(NA)	(NA)	7	3
Land in farms — acres	(NA)	(NA)	3 540	1 900
Other — number	(NA)	(NA)	4	9
Other — acres	(NA)	(NA)	3 021	3 017
Farm operators by age group:[2]				
Under 25 years	56	51	51	38
25 to 34 years	211	232	194	217
35 to 44 years	260	372	246	320
45 to 54 years	380	444	362	423
55 to 64 years	365	397	345	372
65 years and over	224	188	212	165
Average age	49.6	48.4	49.7	48.6
Farm operators by place of residence:[2]				
On farm operated	1 011	1 321	974	1 242
On another farm	89	250	75	215
In a rural area, not on a farm	23		18	
In a city, town, or urban area	143		129	
Farm operators reporting days of work off farm:[2]				
None	811	(NA)	788	(NA)
1 to 49 days	117	304	114	290
50 to 99 days	40	76	37	72
100 to 149 days	32	120	25	92
150 to 199 days	38		29	
200 days and over	121	179	91	109
Farm operators by principal occupation:[2]				
Farming	1 342	(NA)	1 302	(NA)
Other	154	(NA)	108	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	72	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	289	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	328	240	327	240
$40,000 to $99,999	467		466	
$20,000 to $39,999	299	442	299	442
$10,000 to $19,999	184	449	184	449
$5,000 to $9,999	81	261	81	261
$2,500 to $4,999	57	136	57	134
Under $2,500 (see text)	93	156	7	9
$2,000 to $2,499	18	19	(X)	(X)
$1,500 to $1,999	32	21	(X)	(X)
$1,000 to $1,499	14	30	(X)	(X)
Under $1,000 (see text)	29	86	(X)	(X)
Market value of agricultural products sold — $1,000	105 927	41 769	105 479	41 249
Average per farm — dollars	70 197	24 803	74 229	26 872
Crops, including hay — farms	1 388	1 575	1 352	(NA)
$1,000	91 834	28 170	91 709	27 983
Nursery and greenhouse products — farms	7		4	3
$1,000	204		201	7
Forest products — farms	1	6	1	2
$1,000	1	1	1	1
Livestock, poultry, and their products — farms	728	942	673	859
$1,000	13 888	13 598	13 569	13 258
Poultry and poultry products — farms	119	(NA)	103	137
$1,000	506	(NA)	477	533

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops — farms	1 352	(NA)
$1,000	91 709	27 983
Grains — farms	1 337	1 494
$1,000	69 404	24 287
Tobacco — farms	–	–
$1,000	–	–
Cotton and cottonseed — farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage — farms	313	479
$1,000	1 836	763
Other field crops — farms	504	277
$1,000	20 438	2 910
Vegetables, sweet corn, and melons — farms	3	9
$1,000	23	23
Fruits, nuts, and berries — farms	2	3
$1,000	8	1
Livestock, poultry, and their products — farms	673	859
$1,000	13 569	13 258
Poultry and poultry products — farms	103	137
$1,000	477	533
Dairy products — farms	49	145
$1,000	944	847
Cattle and calves — farms	447	(NA)
$1,000	7 872	8 056
Hogs and pigs — farms	309	(NA)
$1,000	3 613	3 822
Sheep, lambs, and wool — farms	85	
$1,000	489	
Other livestock and livestock products — farms	30	
$1,000	174	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	148	(NA)	83	(NA)
Income from farm-related sources before taxes and expenses[1] — farms	476	(NA)	453	(NA)
$1,000	2 155	(NA)	2 079	(NA)
Customwork and other agricultural services — farms	215	385	213	372
$1,000	499	392	499	378
Recreational services — farms	2	10	2	7
$1,000	1	18	1	15
Government farm programs — farms	210	1 259	207	1 211
$1,000	447	4 039	446	3 990
Rent of farmland or from lease or sale of allotments — farms	110	(NA)	90	(NA)
$1,000	790	(NA)	715	(NA)
Other farm-related sources — farms	75	(NA)	74	(NA)
$1,000	418	(NA)	418	(NA)
Expenses for farm-related income sources[1] — farms	165	(NA)	161	(NA)
$1,000	494	(NA)	492	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] — farms	727
$1,000	3 871
Nonfarm business, excluding farm related — farms	74
$1,000	564
Cash wages, salaries, commissions, and tips — farms	336
$1,000	2 018
Interest, dividends, or royalties — farms	479
$1,000	958
Federal Social Security, pensions, retirement pay, etc. — farms	119
$1,000	259
Rent income of nonfarm property — farms	23
$1,000	72

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses — farms	1 509	1 684	1 421	1 535
$1,000	58 410	31 683	57 668	31 068
Farms with—				
$1 to $999	43	59	8	44
$1,000 to $1,999	57	86	25	
$2,000 to $2,999	35	76	30	51
$3,000 to $4,999	94	171	81	156
$5,000 to $9,999	219	390	218	384
$10,000 to $19,999	282	902	282	454
$20,000 to $39,999	342		342	310
$40,000 to $59,999	165		165	136
$60,000 and over	272		270	
Livestock and poultry purchased — farms	387	590	360	542
$1,000	4 735	5 240	4 586	5 191
Feed for livestock and poultry purchased — farms	607	807	564	724
$1,000	3 712	2 338	3 656	2 234
Commercially mixed formula feeds — farms	461	578	447	533
$1,000	2 066	988	2 057	953
Feed ingredients — farms	(NA)	(NA)	127	142
$1,000	(NA)	(NA)	194	202
Whole grains — farms	(NA)	(NA)	225	297
$1,000	(NA)	(NA)	1 271	909
Hay, green chop, and silage — farms	(NA)	(NA)	88	134
$1,000	(NA)	(NA)	134	171
Animal health costs for livestock and poultry — farms	(NA)	(NA)	469	(NA)
$1,000	(NA)	(NA)	185	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased — farms	974	1 125	950	1 069
$1,000	4 109	1 531	4 061	1 519
Commercial fertilizer purchased — farms	1 196	1 422	1 183	1 384
$1,000	9 023	2 509	9 004	2 495
Other agricultural chemicals purchased — farms	1 008	(NA)	990	(NA)
$1,000	1 899	508	1 890	502
Lime — farms	(NA)	–	1	–
$1,000	(NA)	–	1	–
Gasoline and other petroleum fuel and oil for farm business — farms	1 503	1 667	1 417	1 530
$1,000	4 530	2 546	4 496	2 503
Gasoline — farms	(NA)	(NA)	1 408	1 515
$1,000	(NA)	(NA)	2 158	1 426
Diesel oil — farms	(NA)	(NA)	1 161	1 134
$1,000	(NA)	(NA)	1 782	782
LP gas, butane, and propane — farms	(NA)	(NA)	319	210
$1,000	(NA)	(NA)	210	72
Motor oil, grease, piped gas, kerosene, and fuel oil — farms	(NA)	(NA)	1 417	1 529
$1,000	(NA)	(NA)	346	223
Hired farm labor — farms	685	1 064	669	1 014
$1,000	2 857	1 905	2 739	1 769
Contract labor — farms	97	1 062	95	107
$1,000	322	935	322	217
Machine hire and customwork — farms	752		731	964
$1,000	1 055		1 035	690
All other production expenses — farms	1 481	1 641	1 421	1 534
$1,000	26 167	14 171	25 694	13 948

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 501	1 656	1 413	1 520
$1,000	74 533	37 374	72 544	36 001
Average per farm—dollars	49 656	22 568	51 340	23 684
Farms by value group:				
$1 to $999	–	23	–	150
$1,000 to $4,999	72	219	45	
$5,000 to $9,999	88	237	66	222
$10,000 to $19,999	182	392	157	379
$20,000 to $29,999	228	785	223	333
$30,000 to $49,999	371		366	254
$50,000 to $69,999	220		219	182
$70,000 and over	340		337	
Selected Machinery and Equipment				
Automobiles—farms	1 406	1 577	1 332	1 456
number	2 010	2 226	1 899	2 034
mfd in last 5 years, number	1 242	1 440	1 199	1 314
Motor trucks, including pickups—farms	1 423	1 536	1 357	1 445
number	4 066	3 711	3 936	3 538
mfd in last 5 years, number	1 204	1 037	1 162	979
Wheel tractors—farms	1 425	1 556	1 359	1 449
number	4 490	4 824	4 323	4 353
mfd in last 5 years, number	1 104	1 407	1 075	1 324
Crawler tractors—farms	164		161	204
number	216		211	248
mfd in last 5 years, number	10		10	33

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	909	974	899	951
number	1 115	1 156	1 101	1 128
mfd in last 5 years, number	295	545	292	534
Corn heads for combines—farms	79	279	79	59
number	86	311	86	62
mfd in last 5 years, number	28	65	28	29
Other cornpickers and picker-shellers—farms	121		118	221
number	132		129	238
mfd in last 5 years, number	3		3	34
Mower conditioners—farms	146	(NA)	142	(NA)
number	156	(NA)	151	(NA)
mfd in last 5 years, number	18	(NA)	16	(NA)
Pickup balers—farms	433	592	429	577
number	445	620	440	604
mfd in last 5 years, number	85	197	82	188
Windrowers, pull and self-propelled—farms	1 083	(NA)	1 071	1 213
number	1 373	(NA)	1 359	1 527
mfd in last 5 years, number	398	(NA)	395	625
Field forage harvesters, shear bar or flywheel type—farms	229	(NA)	228	239
number	241	(NA)	240	244
mfd in last 5 years, number	42	(NA)	42	75

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	728	(X)	672	(X)	728	(X)	673	(X)	13 569
Any cattle, hogs, or sheep—1974	640	(X)	592	(X)	679	(X)	632	(X)	11 974
1969	844	(X)	777	(X)	893	(X)	820	(X)	(NA)
Cattle and calves—1974	461	35 966	432	34 695	477	25 898	447	25 383	7 872
1969	648	38 999	608	38 016	671	39 462	635	39 001	8 056
Forms with—									
1 to 4—1974	13	32	12	31	47	122	39	101	24
5 to 9—1974	16	107	16	107	82	584	65	452	115
10 to 19—1974	68	963	45	640	104	1 455	100	1 413	321
20 to 49—1974	151	4 850	147	4 742	149	4 560	149	4 560	1 076
50 to 99—1974	104	6 950	104	6 950	57	3 679	57	3 679	1 001
100 to 199—1974	75	10 033	75	10 033	20	2 827	20	2 827	799
200 to 499—1974	26	7 181	26	7 181	9	2 755	8	2 435	741
500 and over—1974	8	5 850	7	5 011	9	9 916	9	9 916	3 796
Cows and heifers that had calved—1974	396	13 342	370	12 791	(NA)	(NA)	(NA)	(NA)	(NA)
1969	548	13 505	520	13 051	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	358	11 737	332	11 244	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	11 191	432	10 814	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	76	1 605	69	1 547	(NA)	(NA)	(NA)	(NA)	(NA)
1969	164	2 314	155	2 237	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	49	(X)	944
1969	(X)	(X)	(X)	(X)	(NA)	(X)	145	(X)	847

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over			
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	358	11 737	332	11 244	Cattle sold	383	22 681	7 450
Forms with—					Forms with—			
1 to 4	25	57	21	51	1 to 4	54	139	37
5 to 9	43	306	36	263	5 to 9	63	414	120
10 to 19	91	1 239	77	1 077	10 to 19	86	1 180	310
20 to 49	118	3 684	118	3 684	20 to 49	101	3 110	847
50 to 99	61	3 841	61	3 841	50 to 99	43	2 826	829
100 to 199	18	(D)	18	(D)	100 to 199	19	2 661	771
200 to 499	2	(D)	1	(D)	200 to 499	8	2 435	741
500 and over	–	–	–	–	500 and over	9	9 916	3 796
Milk cows	76	1 605	69	1 547	Calves sold	158	2 702	422
Forms with—					Forms with—			
1 or 2	23	34	19	28	1 or 2	18	22	3
3 or 4	12	41	10	35	3 or 4	21	73	12
5 to 9	7	53	7	53	5 to 9	26	188	25
10 to 19	7	103	7	103	10 to 19	34	446	64
20 to 49	15	467	14	421	20 to 49	50	1 460	221
50 to 99	10	(D)	10	(D)	50 to 99	9	513	97
100 to 199	2	(D)	2	(D)	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	311	7 948
	1969	495	13 007
Beef heifers	1974	274	6 887
Milk heifers	1974	45	1 061
Steers, steer calves, bulls, and bull calves	1974	381	13 956
	1969	533	11 958

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	125	15 048	5 532
	1969	116	18 767	(NA)
Farms with—				
1 to 9	1974	34	139	46
10 to 19	1974	27	379	113
20 to 49	1974	26	841	277
50 to 99	1974	17	1 173	401
100 to 199	1974	7	1 054	337
200 to 499	1974	5	1 546	563
500 and over	1974	9	9 916	3 796

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	278	28 713	268	28 010	318	55 344	309	54 782	3 613
	1969	380	29 341	371	28 798	424	50 435	408	49 340	(NA)
Farms with—										
1 to 4	1974	17	41	12	36	5	13	5	13	1
5 to 9	1974	13	89	13	89	14	87	11	63	5
10 to 24	1974	42	613	40	581	33	519	30	454	36
25 to 49	1974	46	1 593	46	1 593	39	1 381	39	1 381	102
50 to 99	1974	79	5 542	77	5 412	68	4 864	66	4 742	340
100 to 199	1974	46	6 169	46	6 169	75	10 216	75	10 216	788
200 to 499	1974	25	6 486	25	6 486	58	15 870	57	15 519	1 083
500 and over	1974	10	8 180	9	7 644	26	22 394	26	22 394	1 259
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	67	14 236	63	14 092	327
	1969	(X)	(X)	(X)	(X)	79	9 681	77	9 466	(NA)
Sheep and lambs	1974	95	11 408	80	10 001	99	13 957	84	12 999	(NA)
	1969	179	30 278	150	28 796	191	62 749	161	61 623	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	77	8 574	[1]70 790
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	85	(X)	489
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	5	50	(NA)	(NA)	1	16	(NA)
Horses and ponies	1974	122	503	106	453	33	107	28	101	50
	1969	174	595	(NA)	(NA)	27	134	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	207	4 329
	1969	296	5 868
Other hogs and pigs	1974	225	23 681
	1969	325	22 930
Lambs under 1 year old	1974	58	4 959
Ewes 1 year old or older	1974	74	4 794
Rams and wethers	1974	56	248

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	256	6 630	251	6 499
	1969	326	5 945	318	5 807
December 1 of preceding year and May 31	1974	224	3 707	219	3 641
	1969	294	3 602	288	3 532
June 1 and November 30	1974	166	2 923	161	2 858
	1969	202	2 343	196	2 275

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	154	(X)	136	(X)	72	(X)	59	(X)
	1969	(NA)	(X)	172	(X)	(NA)	(X)	89	(X)
Chickens 3 months old or older	1974	129	57 807	112	52 479	42	29 552	30	26 277
	1969	178	48 689	168	44 077	77	39 380	75	34 820
Hens and pullets of laying age	1974	129	57 346	112	52 045	42	29 498	30	26 223
	1969	170	46 648	160	42 116	68	36 955	66	33 305
Farms with—									
1 to 99	1974	63	2 346	58	2 155	8	432	4	207
100 to 399	1974	57	10 800	46	7 690	26	5 391	19	4 341
400 to 1,599	1974	6	4 200	6	4 200	5	2 175	5	2 175
1,600 to 3,199	1974	1	(D)	–	–	1	(D)	–	–
3,200 to 9,999	1974	–	–	–	–	1	(D)	1	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	1	(D)	1	(D)	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	38	7 482	37	7 382	32	5 750	29	5 465
	1969	2	500	2	500	9	2 108	8	1 313
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	119	506	103	477
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	137	533

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	112	52 045	30	26 223
	1969	160	42 116	66	33 305
Hens for table or market egg production	1974	108	50 558	30	25 673
Hens for hatching egg production	1974	10	1 487	2	550
Pullets 3 months old or older	1974	4	230	–	–
	1969	5	1 351	1	250
Roosters and male chickens for breeding	1974	23	204	2	54
Pullet chicks and pullets under 3 months old	1974	4	1 030	2	800
Turkeys	1974	2	8	1	(D)
	1969	–	–	4	95 400
Turkeys for slaughter	1974	2	8	1	(D)
Heavy breed	1974	2	8	1	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	9	(X)	2	(X)
	1969	18	(X)	8	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	330	486	25 255	27 515	(X)	(X)
Sorghums for all purposes	3	6	325	172	(X)	(X)
Soybeans for beans (bushels)	528	610	69 470	68 473	1 120 123	1 321 155
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1 338	1 521	418 258	188 519	10 446 369	5 729 341
Other small grains for grain	979	1 505	168 937	382 450	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	273	(NA)	47 089	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	563	712	32 841	36 510	79 216	88 736
Vegetables, sweet corn, or melons for sale	7	19	81	170	(X)	(X)
Land in orchards	5	7	58	48	(X)	(X)
Berries for sale	–	4	–	12	(X)	(X)
Other crops	542	(NA)	100 398	37 914	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	202	293	15 954	16 326	824 218	873 582	–	–	–	–
Corn for silage or green chop (tons, green)	196	315	8 737	10 699	74 312	79 801	1	1	45	80
Corn for dry fodder, hogged or grazed	11	16	236	273	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	4	40	47	1 000	2 624	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	280	15	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	497	648	25 859	30 723	66 682	80 298	2	1	156	80

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	338	31 089	(X)	–	–	18	616	18	42	–	–
	1969	452	29 063	(X)	–	–	44	1 636	34	88	11	37
Improved posture	1974	59	7 706	(X)	–	–	5	847	4	44	1	4
	1969	74	7 786	(X)	–	–	9	310	8	17	1	1
Corn for all purposes	1974	328	24 927	(X)	1	45	229	19 800	204	1 786	81	368
	1969	480	27 298	(X)	1	80	289	17 594	276	1 313	31	134
Sorghums for all purposes	1974	2	320	(X)	–	–	1	40	1	(Z)	–	–
	1969	5	62	(X)	–	–	5	62	5	3	–	–
Wheat (bushels)	1974	1 318	417 671	10 433 439	–	–	1 068	370 746	952	18 835	389	9 743
	1969	1 473	186 879	5 693 081	–	–	1 220	155 879	(NA)	7 430	(NA)	1 883
Oats (bushels)	1974	386	24 382	1 108 756	–	–	271	17 988	265	873	48	139
	1969	1 205	134 847	9 025 064	–	–	925	110 789	(NA)	5 298	(NA)	787
Barley (bushels)	1974	743	117 208	4 388 358	–	–	625	102 658	534	4 722	240	2 672
	1969	1 280	176 459	8 079 861	1	1	1 078	152 742	(NA)	7 275	(NA)	2 157
Rye (bushels)	1974	38	1 298	46 918	–	–	15	659	13	45	2	4
	1969	75	3 776	140 249	–	–	29	1 426	(NA)	69	(NA)	4
Other small grains for grain	1974	313	25 776	(X)	–	–	84	8 508	65	315	32	116
Soybeans for beans (bushels)	1974	526	69 302	1 116 193	–	–	70	8 503	51	335	24	143
	1969	596	68 093	1 314 202	–	–	43	3 659	(NA)	159	(NA)	34
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	546	32 424	77 797	2	156	40	3 213	40	255	1	1
	1969	680	35 638	86 570	1	80	69	4 070	64	225	5	11
Field seed crops	1974	16	910	(X)	–	–	4	325	2	6	3	32
	1969	44	2 859	(X)	–	–	18	1 965	13	76	8	131
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	6	273	47 089	–	–	3	270	3	32	2	7
	1969	10	171	22 086	–	–	5	169	(NA)	18	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	4	68	(X)	2	47	1	38	1	3	–	–
	1969	8	138	(X)	2	7	4	48	4	3	–	–
Land in orchards	1974	3	37	(X)	1	30	–	–	–	–	–	–
	1969	5	39	(X)	3	33	1	30	1	2	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale—1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products—1974	4	6	(X)	2	6	3	6	2	1	1	1
1969	3	10	(X)	–	–	–	–	–	–	–	–
Other crops—1974	520	99 432	(X)	2	110	313	59 593	208	2 650	166	2 165

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	1 230	1 428
$1,000	10 894	2 997
Commercial fertilizer—farms	1 183	1 324
acres on which used	594 706	484 672
tons	45 355	29 549
$1,000	9 004	2 495
Lime—farms	1	–
acres on which used	150	–
tons	150	–
$1,000	1	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	45	7
acres on which used	2 591	219
$1,000	12	1
Insects on other crops—farms	283	59
acres on which used	71 476	15 913
$1,000	244	19
Nematodes in crops—farms	5	5
acres on which used	1 666	1 348
$1,000	10	4
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	19	27
acres on which used	6 735	8 845
$1,000	28	16
Weeds or grass in crops—farms	822	1 139
acres on which used	457 188	421 863
$1,000	1 491	443
Weeds or brush in pasture—farms	21	29
acres on which used	1 248	1 499
$1,000	3	2
Weeds on all other land—farms	59	(NA)
acres on which used	1 500	(NA)
$1,000	8	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	4	9
acres on which used	217	1 289
$1,000	1	2
Insect control on livestock and poultry—farms	81	179
$1,000	7	10
Other chemicals (see text)—farms	123	(NA)
$1,000	83	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	9	6
Proportion of farms—percent	0.6	0.3
Total land irrigated—acres	391	438
Average per farm—acres	43.4	73.0
Cropland irrigated—farms	9	6
acres	391	438
Harvested cropland irrigated—farms	9	6
acres	391	438
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	498	618
Average per acre irrigated—acre-feet	1.3	1.4
Land irrigated by—		
Furrows or ditches—farms	4	(NA)
acres	76	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	4	(NA)
acres	306	(NA)
Land in irrigated farms—acres	7 309	2 626
Cropland—acres	6 049	1 708
Harvested cropland—acres	5 350	1 256
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	292	487
Proportion of farms—percent	20.5	31.7
Land in farms with drainage—acres	266 746	409 485
Land drained—acres	142 386	222 707
Average per farm—acres	487.6	457.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	45	(NA)
number	111	(NA)
acres	76	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	656	446	466
$1,000	34 415	20 634	13 781
Farms by size of debt owed:			
Under $5,000	55	23	91
$5,000 to $9,999	74	46	63
$10,000 to $29,999	196	142	168
$30,000 to $49,999	98	86	55
$50,000 and over	233	149	89

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	255	259	428	377	1 713	1 769
25 to 149 days	323 }		911 }		835 }	
Less than 25 days	342 }	914	1 246 }	2 572	191 }	
Total contract labor	95	107	(NA)	(NA)	322	217
Farms reporting number of contract workers furnished by contractor	60	(NA)	758	(NA)	248	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	669	255	323	342
Cash wages paid—$1,000	2 739	1 713	835	191
Number of workers	2 585	428	911	1 246
Farms with—				
1 worker	234	159	140	141
2 workers	126	48	82	73
3 or 4 workers	155	42	61	65
5 to 9 workers	101	6	24	36
10 workers and over	53	–	16	27

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 122	1 274	1 093	1 195
Land in farms — acres	900 254	956 596	896 072	941 606
Average size of farm — acres	802	751	820	788
Approximate land area — acres	967 488	967 488	967 488	967 488
Proportion in farms — percent	93.1	98.9	92.6	97.3
Value of land and buildings — $1,000	223 712	124 574	222 264	123 062
Average per farm — dollars	199 387	97 782	203 352	102 980
Average per acre — dollars	248	130	248	131
Farms by size:				
1 to 9 acres	11	11	6	6
10 to 49 acres	8	5	1	3
50 to 69 acres	5	7	4	–
70 to 99 acres	2	10	1	2
100 to 139 acres	16	3	14	2
140 to 179 acres	63	62	56	34
180 to 219 acres	19	12	18	10
220 to 259 acres	14	27	13	20
260 to 499 acres	228	306	225	289
500 to 999 acres	440	545	439	543
1,000 to 1,999 acres	278	256	278	256
2,000 acres and over	38	30	38	30

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	980	(NA)
acres	267 395	340 974
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	48	79
acres	3 647	9 333
Cropland on which all crops failed — farms	99	47
acres	13 733	5 954
Cropland in cultivated summer fallow — farms	926	1 129
acres	229 743	303 272
Cropland idle — farms	249	254
acres	20 272	22 415
Total woodland — farms	157	204
acres	28 043	32 196
Woodland pastured — farms	79	105
acres	11 681	13 069

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 105	1 256	1 083	1 187
acres	775 170	825 279	771 572	814 051
Harvested cropland — farms	1 096	1 239	1 081	1 179
acres	491 619	462 840	491 111	458 375
Farms by acres harvested:				
1 to 9 acres	7	6	2	
10 to 19 acres	1	3	–	8
20 to 29 acres	5	7	3	
30 to 49 acres	14	9	10	
50 to 99 acres	43	75	41	49
100 to 199 acres	148	198	147	181
200 to 499 acres	478	645	478	645
500 to 999 acres	342	268	342	268
1,000 acres and over	58	28	58	28
Cropland used only for pasture or grazing — farms	168	273	160	256
acres	13 520	15 838	13 066	14 702
Other cropland (see text) — farms	999	1 224	980	(NA)
acres	270 031	346 601	267 395	340 974
Total woodland — farms	160	229	157	204
acres	28 134	33 616	28 043	32 196
Other land (see text) — farms	911	1 091	887	(NA)
acres	96 950	97 701	96 457	95 359
Irrigated land — farms	–	–	–	–
acres	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	107	143
acres	16 362	19 127
Other land — farms	887	(NA)
acres	96 457	95 359
Pastureland and rangeland, other than cropland and woodland pasture — farms	263	344
acres	32 116	35 121
Improved pastureland and rangeland — farms	48	49
acres	5 289	5 003
Unimproved pastureland and rangeland — farms	217	308
acres	26 827	30 118
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	831	960
acres	64 341	60 238

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 122	1 274	1 093	1 195
Land in farms — acres	900 254	956 596	896 072	941 606
Harvested cropland — acres	491 619	462 840	491 111	458 375
Farms by tenure of farm operator:				
Full owners — number	380	452	354	386
Land in farms — acres	191 893	234 453	188 841	222 378
Harvested cropland — acres	105 104	106 330	104 666	103 184
Part owners — number	557	577	556	571
Land in farms — acres	580 280	558 458	579 320	556 838
Harvested cropland — acres	317 354	273 508	317 354	272 901
Tenants — number	185	245	183	238
Land in farms — acres	128 081	163 685	127 911	162 390
Harvested cropland — acres	69 161	83 002	69 091	82 290
Percent of tenancy	16.5	19.2	16.7	19.9
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	1 600
Harvested cropland — acres	–	(NA)	–	930
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	1 600
Harvested cropland — acres	–	(NA)	–	930
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 006	1 001
Land in farms — acres	(NA)	(NA)	802 207	764 906

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership — number	(NA)	(NA)	79	188
Land in farms — acres	(NA)	(NA)	84 320	173 593
Corporation — number	(NA)	(NA)	2	1
Land in farms — acres	(NA)	(NA)	(D)	569
Other — number	(NA)	(NA)	6	5
acres	(NA)	(NA)	(D)	2 538
Farm operators by age group:[2]				
Under 25 years	25	36	24	35
25 to 34 years	117	158	116	146
35 to 44 years	233	257	227	251
45 to 54 years	270	333	266	326
55 to 64 years	342	344	329	322
65 years and over	126	146	123	115
Average age	50.0	49.3	49.9	48.8
Farm operators by place of residence:[2]				
On farm operated	724	946	710	905
On another farm	48	217	45	190
In a rural area, not on a farm	8		8	
In a city, town, or urban area	154		147	
Farm operators reporting days of work off farm:[2]				
None	543	(NA)	532	(NA)
1 to 49 days	99	231	94	217
50 to 99 days	45	90	45	87
100 to 149 days	26	76	26	56
150 to 199 days	23		21	
200 days and over	70	67	67	62
Farm operators by principal occupation:[2]				
Farming	1 039	(NA)	1 015	(NA)
Other	74	(NA)	70	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	47	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	54	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	58	36	58	36
$40,000 to $99,999	371		371	
$20,000 to $39,999	342	239	342	239
$10,000 to $19,999	197	462	196	462
$5,000 to $9,999	85	320	85	320
$2,500 to $4,999	34	136	34	135
Under $2,500 (see text)	35	81	7	3
$2,000 to $2,499	5	18	(X)	(X)
$1,500 to $1,999	8	25	(X)	(X)
$1,000 to $1,499	8	10	(X)	(X)
Under $1,000 (see text)	14	28	(X)	(X)
Market value of agricultural products sold ($1,000)	43 475	17 829	43 432	17 726
Average per farm (dollars)	38 748	13 994	39 737	14 833
Crops, including hay (farms)	1 086	1 235	1 079	(NA)
Crops, including hay ($1,000)	41 387	15 359	41 363	15 283
Nursery and greenhouse products (farms)	1		1	–
Nursery and greenhouse products ($1,000)	5		5	–
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	356	526	340	502
Livestock, poultry, and their products ($1,000)	2 083	2 471	2 064	2 443
Poultry and poultry products (farms)	45	(NA)	44	48
Poultry and poultry products ($1,000)	322	(NA)	322	227

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 079	(NA)
Crops ($1,000)	41 363	15 283
Grains (farms)	1 077	1 178
Grains ($1,000)	40 831	15 114
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	176	144
Field seeds, hay, forage, and silage ($1,000)	522	131
Other field crops (farms)	1	9
Other field crops ($1,000)	10	39
Vegetables, sweet corn, and melons (farms)	–	–
Vegetables, sweet corn, and melons ($1,000)	–	–
Fruits, nuts, and berries (farms)	–	1
Fruits, nuts, and berries ($1,000)	–	(Z)
Livestock, poultry, and their products (farms)	340	502
Livestock, poultry, and their products ($1,000)	2 064	2 443
Poultry and poultry products (farms)	44	48
Poultry and poultry products ($1,000)	322	227
Dairy products (farms)	51	137
Dairy products ($1,000)	264	287
Cattle and calves (farms)	297	(NA)
Cattle and calves ($1,000)	1 114	1 472
Hogs and pigs (farms)	84	(NA)
Hogs and pigs ($1,000)	341	456
Sheep, lambs, and wool (farms)	8	
Sheep, lambs, and wool ($1,000)	13	
Other livestock and livestock products (farms)	17	
Other livestock and livestock products ($1,000)	11	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	65	(NA)	50	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	435	(NA)	430	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	1 558	(NA)	1 543	(NA)
Customwork and other agricultural services (farms)	133	208	132	201
Customwork and other agricultural services ($1,000)	491	258	490	255
Recreational services (farms)	7	11	7	11
Recreational services ($1,000)	12	18	12	18
Government farm programs (farms)	289	995	288	963
Government farm programs ($1,000)	661	3 832	660	3 793
Rent of farmland or from lease or sale of allotments (farms)	82	(NA)	79	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	228	(NA)	216	(NA)
Other farm-related sources (farms)	72	(NA)	71	(NA)
Other farm-related sources ($1,000)	166	(NA)	165	(NA)
Expenses for farm-related income sources[1] (farms)	166	(NA)	166	(NA)
Expenses for farm-related income sources[1] ($1,000)	462	(NA)	462	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-form sources[2] (farms)	540
Total family income from off-form sources[2] ($1,000)	2 832
Nonfarm business, excluding farm related (farms)	87
Nonfarm business, excluding farm related ($1,000)	915
Cash wages, salaries, commissions, and tips (farms)	290
Cash wages, salaries, commissions, and tips ($1,000)	1 256
Interest, dividends, or royalties (farms)	305
Interest, dividends, or royalties ($1,000)	419
Federal Social Security, pensions, retirement pay, etc. (farms)	110
Federal Social Security, pensions, retirement pay, etc. ($1,000)	178
Rent income of nonfarm property (farms)	35
Rent income of nonfarm property ($1,000)	65

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 122	1 274	1 093	1 195
Total farm production expenses ($1,000)	24 059	13 219	24 006	13 084
Farms with –				
$1 to $999	26	36	14	37
$1,000 to $1,999	18	54	11	
$2,000 to $2,999	26	68	20	55
$3,000 to $4,999	71	190	69	179
$5,000 to $9,999	202	457	200	455
$10,000 to $19,999	349	469	349	352
$20,000 to $39,999	293		293	92
$40,000 to $59,999	83		83	25
$60,000 and over	54		54	
Livestock and poultry purchased (farms)	166	269	156	254
Livestock and poultry purchased ($1,000)	283	443	277	438
Feed for livestock and poultry purchased (farms)	324	447	309	416
Feed for livestock and poultry purchased ($1,000)	527	453	520	446
Commercially mixed formula feeds (farms)	209	269	207	256
Commercially mixed formula feeds ($1,000)	248	211	248	208
Feed ingredients (farms)	(NA)	(NA)	57	41
Feed ingredients ($1,000)	(NA)	(NA)	24	14
Whole grains (farms)	(NA)	(NA)	118	170
Whole grains ($1,000)	(NA)	(NA)	219	181
Hay, green chop, and silage (farms)	(NA)	(NA)	65	96
Hay, green chop, and silage ($1,000)	(NA)	(NA)	29	42
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	211	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	44	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	426	441	417	427
Seeds, bulbs, plants, and trees purchased ($1,000)	994	290	992	287
Commercial fertilizer purchased (farms)	845	970	835	954
Commercial fertilizer purchased ($1,000)	3 132	976	3 125	971
Other agricultural chemicals purchased (farms)	693	(NA)	686	(NA)
Other agricultural chemicals purchased ($1,000)	782	238	(D)	237
Lime (farms)	(NA)	–	2	–
Lime ($1,000)	(NA)	–	(D)	–
Gasoline and other petroleum fuel and oil for farm business (farms)	1 117	1 271	1 090	1 192
Gasoline and other petroleum fuel and oil for farm business ($1,000)	3 047	1 724	3 039	1 690
Gasoline (farms)	(NA)	(NA)	1 079	1 178
Gasoline ($1,000)	(NA)	(NA)	1 447	870
Diesel oil (farms)	(NA)	(NA)	975	1 045
Diesel oil ($1,000)	(NA)	(NA)	1 284	626
LP gas, butane, and propane (farms)	(NA)	(NA)	237	214
LP gas, butane, and propane ($1,000)	(NA)	(NA)	72	43
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 089	1 192
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	236	150
Hired farm labor (farms)	402	690	399	668
Hired farm labor ($1,000)	732	697	729	687
Contract labor (farms)	45	791	45	48
Contract labor ($1,000)	87	583	87	30
Machine hire and customwork (farms)	552		542	742
Machine hire and customwork ($1,000)	856		855	547
All other production expenses (farms)	1 115	1 248	1 093	1 194
All other production expenses ($1,000)	13 619	7 816	13 558	7 752

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 085	1 258	1 060	1 180
$1,000	45 533	23 393	45 124	23 132
Average per farm—dollars	41 966	18 595	42 570	19 603
Farms by value group:				
$1 to $999	–	7	–	123
$1,000 to $4,999	28	176	25	
$5,000 to $9,999	64	217	53	200
$10,000 to $19,999	134	348	133	348
$20,000 to $29,999	214	510	206	274
$30,000 to $49,999	313		313	176
$50,000 to $69,999	157		156	59
$70,000 and over	175		174	
Selected Machinery and Equipment				
Automobiles—farms	1 010	1 179	988	1 118
number	1 356	1 472	1 330	1 405
mfd in last 5 years, number	886	1 019	872	985
Motor trucks, including pickups—farms	1 055	1 186	1 032	1 125
number	2 699	2 476	2 658	2 396
mfd in last 5 years, number	908	823	897	813
Wheel tractors—farms	1 040	1 193	1 017	1 126
number	2 831	2 905	2 779	2 752
mfd in last 5 years, number	615	905	610	889
Crawler tractors—farms	52		52	43
number	64		64	45
mfd in last 5 years, number	4		4	9

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	679	724	663	704
number	792	822	775	802
mfd in last 5 years, number	176	339	174	337
Corn heads for combines—farms	2	19	2	11
number	2	23	2	15
mfd in last 5 years, number	–	13	–	12
Other corn pickers and picker-shellers—farms	2		2	8
number	2		2	8
mfd in last 5 years, number	–		–	1
Mower conditioners—farms	91	(NA)	90	(NA)
number	94	(NA)	93	(NA)
mfd in last 5 years, number	29	(NA)	29	(NA)
Pickup balers—farms	215	292	208	287
number	232	307	220	302
mfd in last 5 years, number	68	115	68	115
Windrowers, pull and self-propelled—farms	766	(NA)	749	850
number	986	(NA)	969	1 051
mfd in last 5 years, number	326	(NA)	325	494
Field forage harvesters, shear bar or flywheel type—farms	32	(NA)	32	36
number	33	(NA)	33	42
mfd in last 5 years, number	5	(NA)	5	12

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	379	(X)	363	(X)	356	(X)	340	(X)	2 064
Any cattle, hogs, or sheep—1974	362	(X)	346	(X)	345	(X)	329	(X)	1 467
1969	490	(X)	468	(X)	512	(X)	490	(X)	(NA)
Cattle and calves—1974	338	14 345	323	13 908	312	5 274	297	5 215	1 114
1969	448	14 609	429	14 377	461	9 230	441	9 075	1 472
Farms with—									
1 to 4—1974	23	67	23	67	81	211	72	194	39
5 to 9—1974	28	204	28	204	82	563	77	531	117
10 to 19—1974	64	921	57	823	66	956	65	946	216
20 to 49—1974	124	3 928	118	3 739	62	1 805	62	1 805	373
50 to 99—1974	64	4 282	62	4 132	16	1 038	16	1 038	201
100 to 199—1974	32	4 313	32	4 313	4	(D)	4	(D)	(D)
200 to 499—1974	3	630	3	630	1	(D)	1	(D)	(D)
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	319	7 281	306	7 099	(NA)	(NA)	(NA)	(NA)	(NA)
1969	423	7 528	404	7 373	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	272	6 656	264	6 494	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	6 167	338	6 073	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	79	625	74	605	(NA)	(NA)	(NA)	(NA)	(NA)
1969	175	1 361	165	1 300	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	51	(X)	264
1969	(X)	(X)	(X)	(X)	(NA)	(X)	137	(X)	287

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	272	6 656	264	6 494			
Farms with—							
1 to 4	36	104	36	104			
5 to 9	45	297	43	279			
10 to 19	67	941	64	896			
20 to 49	90	2 768	87	2 669			
50 to 99	31	2 091	31	2 091			
100 to 199	3	455	3	455			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	79	625	74	605			
Farms with—							
1 or 2	24	39	24	39			
3 or 4	13	48	8	28			
5 to 9	22	150	22	150			
10 to 19	14	203	14	203			
20 to 49	5	119	5	119			
50 to 99	1	66	1	66			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					265	3 809	929
Farms with—							
1 to 4					82	217	48
5 to 9					71	488	117
10 to 19					46	662	182
20 to 49					53	1 458	327
50 to 99					11	(D)	(D)
100 to 199					1	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					–	–	–
Calves sold					103	1 406	185
Farms with—							
1 or 2					23	33	5
3 or 4					9	33	3
5 to 9					28	180	24
10 to 19					22	297	35
20 to 49					14	404	62
50 to 99					6	(D)	(D)
100 to 199					1	(D)	(D)
200 to 499					–	–	–
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	244	3 037
	1969	345	3 342
Beef heifers	1974	217	2 761
Milk heifers	1974	37	276
Steers, steer calves, bulls, and bull calves	1974	285	3 772
	1969	385	3 662

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	52	713	239
	1969	26	1 183	(NA)
Farms with—				
1 to 9	1974	33	116	31
10 to 19	1974	11	171	72
20 to 49	1974	6	(D)	(D)
50 to 99	1974	1	(D)	(D)
100 to 199	1974	–	–	–
200 to 499	1974	1	(D)	(D)
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	88	3 422	87	3 399	85	4 993	84	4 985	341
	1969	170	6 841	165	6 759	160	11 343	156	11 291	(NA)
Farms with—										
1 to 4	1974	28	76	28	76	18	33	18	33	2
5 to 9	1974	14	94	14	94	13	88	12	80	7
10 to 24	1974	15	252	14	229	24	408	24	408	25
25 to 49	1974	22	720	22	720	13	440	13	440	31
50 to 99	1974	3	195	3	195	5	359	5	359	20
100 to 199	1974	3	365	3	365	7	963	7	963	72
200 to 499	1974	1	(D)	1	(D)	3	(D)	3	(D)	(D)
500 and over	1974	2	(D)	2	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	17	554	17	554	11
	1969	(X)	(X)	(X)	(X)	36	2 980	33	2 941	(NA)
Sheep and lambs	1974	7	641	7	641	8	609	8	609	(NA)
	1969	24	2 183	23	2 111	22	1 743	21	1 667	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	8	481	[1]3 120
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	8	(X)	13
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	77	273	76	270	16	40	16	40	11
	1969	154	333	(NA)	(NA)	23	40	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	48	375
	1969	99	1 012
Other hogs and pigs	1974	80	3 024
	1969	151	5 747
Lambs under 1 year old	1974	4	333
Ewes 1 year old or older	1974	7	290
Rams and wethers	1974	5	18

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	62	586	61	583
	1969	112	1 225	109	1 217
December 1 of preceding year and May 31	1974	48	328	48	328
	1969	101	669	98	665
June 1 and November 30	1974	32	258	31	255
	1969	74	556	72	552

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	84	(X)	82	(X)	34	(X)	34	(X)
	1969	(NA)	(X)	100	(X)	(NA)	(X)	26	(X)
Chickens 3 months old or older	1974	64	3 213	62	3 038	6	396	6	396
	1969	97	6 497	91	6 151	18	2 552	17	2 302
Hens and pullets of laying age	1974	59	2 863	57	2 688	5	346	5	346
	1969	91	5 915	85	5 586	10	687	10	687
Farms with—									
1 to 99	1974	52	1 863	51	1 788	3	130	3	130
100 to 399	1974	7	1 000	6	900	2	216	2	216
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	23	1 941	23	1 941	21	3 027	21	3 027
	1969	7	870	7	870	4	610	4	610
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	45	322	44	322
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	48	227

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	57	2 688	5	346
	1969	85	5 586	10	687
Hens for table or market egg production	1974	55	2 628	5	346
Hens for hatching egg production	1974	3	60	–	–
Pullets 3 months old or older	1974	5	142	–	–
	1969	4	345	3	340
Roosters and male chickens for breeding	1974	15	208	1	50
Pullet chicks and pullets under 3 months old	1974	1	3	–	–
Turkeys	1974	1	(D)	1	(D)
	1969	2	28	5	53 035
Turkeys for slaughter	1974	1	(D)	1	(D)
Heavy breed	1974	1	(D)	1	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	7	(X)	7	(X)
	1969	4	(X)	2	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	11	13	489	417	(X)	(X)
Sorghums for all purposes	2	–	40	–	(X)	(X)
Soybeans for beans (bushels)	–	2	–	77	–	3 226
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1 074	1 200	307 311	226 838	6 546 150	7 486 538
Other small grains for grain	963	1 182	161 649	215 236	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	8	(NA)	1 660	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	364	416	22 719	19 351	34 155	26 750
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	1	1	2	3	(X)	(X)
Berries for sale	1	4	(Z)	1	(X)	(X)
Other crops	6	(NA)	420	1 100	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	3	1	350	32	10 100	3 470	–	–	–	–
Corn for silage or green chop (tons, green)	7	11	131	358	860	2 152	–	–	–	–
Corn for dry fodder, hogged or grazed	1	–	8	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	40	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	178	180	7 678	5 876	12 932	9 373	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	160	13 066	(X)	–	–	7	294	7	26	1	3
	1969	256	14 702	(X)	–	–	6	335	4	10	2	4
Improved pasture	1974	48	5 289	(X)	–	–	1	150	1	10	–	–
	1969	49	5 003	(X)	–	–	4	142	4	6	–	–
Corn for all purposes	1974	11	489	(X)	–	–	6	104	6	10	–	–
	1969	12	390	(X)	–	–	7	238	6	9	1	4
Sorghums for all purposes	1974	2	40	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	1 071	307 151	6 542 547	–	–	690	219 563	659	7 405	183	1 538
	1969	1 151	224 663	7 437 911	–	–	801	158 814	(NA)	4 963	(NA)	455
Oats (bushels)	1974	247	13 040	442 578	–	–	112	6 587	106	235	22	51
	1969	908	66 911	3 554 837	–	–	479	35 075	(NA)	1 117	(NA)	171
Barley (bushels)	1974	860	138 738	3 215 427	–	–	600	105 523	561	3 568	188	1 179
	1969	1 011	139 597	5 132 839	–	–	753	105 297	(NA)	3 288	(NA)	428
Rye (bushels)	1974	10	928	23 894	–	–	1	171	1	6	1	2
	1969	4	385	3 330	–	–	1	20	(NA)	1	(NA)	–
Other small grains for grain	1974	125	8 820	(X)	–	–	48	4 395	32	138	20	63
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	42	1 760	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	353	22 492	33 750	–	–	14	717	12	42	2	2
	1969	400	19 079	26 375	–	–	3	95	1	2	2	3
Field seed crops	1974	1	20	(X)	–	–	–	–	–	–	–	–
	1969	9	461	(X)	–	–	2	92	1	5	1	6
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	(Z)	60	–	–	–	–	–	–	–	–
	1969	18	111	8 031	–	–	5	110	(NA)	6	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	1	(Z)	(X)	–	–	–	–	–	–
1969	3	1	(X)	1	(Z)	–	–	–	–
Nursery and greenhouse products 1974	1	10	(X)	–	–	1	3	1	1
1969	–	–	(X)	–	–	–	–	–	–
Other crops 1974	4	390	(X)	–	–	1	237	1	12	1	9

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	931	1 060
$1,000	3 904	1 208
Commercial fertilizer—farms	835	871
acres on which used	338 621	302 131
tons	14 357	10 568
$1,000	3 125	971
Lime—farms	2	–
acres on which used	2 145	–
tons	4 375	–
$1,000	(D)	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	14	8
acres on which used	809	310
$1,000	3	(Z)
Insects on other crops—farms	177	20
acres on which used	60 671	10 071
$1,000	220	6
Nematodes in crops—farms	2	2
acres on which used	439	563
$1,000	(D)	3

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	12	44
acres on which used	4 743	12 794
$1,000	14	14
Weeds or grass in crops—farms	535	771
acres on which used	243 738	256 696
$1,000	444	199
Weeds or brush in posture—farms	5	5
acres on which used	22	183
$1,000	(Z)	(Z)
Weeds on all other land—farms	33	(NA)
acres on which used	1 147	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	5	18
acres on which used	994	5 053
$1,000	7	7
Insect control on livestock and poultry—farms	28	123
$1,000	1	4
Other chemicals (see text)—farms	103	(NA)
$1,000	63	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	–	–
Proportion of farms—percent	–	–
Total land irrigated—acres	–	–
Average per farm—acres	–	–
Cropland irrigated—farms	–	–
acres	–	–
Harvested cropland irrigated—farms	–	–
acres	–	–
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	–	–
Average per acre irrigated—acre-feet	–	–
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	–	–
Cropland—acres	–	–
Harvested cropland—acres	–	–
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	212	331
Proportion of farms—percent	19.4	27.6
Land in farms with drainage—acres	204 426	301 264
Land drained—acres	25 406	39 321
Average per farm—acres	119.8	118.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	85	(NA)
number	182	(NA)
acres	96	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	441	299	284
$1,000	13 575	8 469	5 106
Farms by size of debt owed:			
Under $5,000	55	35	56
$5,000 to $9,999	61	35	65
$10,000 to $29,999	170	130	108
$30,000 to $49,999	71	42	35
$50,000 and over	84	57	20

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	85	106	117	139	337	
25 to 149 days	193	615	346	1 348	297	687
Less than 25 days	203		569		94	
Total contract labor	45	48	(NA)	(NA)	87	30
Farms reporting number of contract workers furnished by contractor	12	(NA)	39	(NA)	28	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	399	85	193	203
Cash wages paid $1,000	729	337	297	94
Number of workers	1 032	117	346	569
Farms with—				
1 worker	194	62	100	117
2 workers	90	16	59	30
3 or 4 workers	74	6	29	30
5 to 9 workers	31	1	4	18
10 workers and over	10	–	1	8

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	798	837	751	770
Land in farms — acres	683 190	697 341	674 955	682 220
Average size of farm — acres	856	833	899	886
Approximate land area — acres	731 648	731 648	731 648	731 648
Proportion in farms — percent	93.4	95.3	92.3	93.2
Value of land and buildings — $1,000	159 348	64 825	157 728	63 025
Average per farm — dollars	199 684	77 449	210 025	81 851
Average per acre — dollars	233	93	234	92
Farms by size:				
1 to 9 acres	10	27	8	12
10 to 49 acres	28	5	12	3
50 to 69 acres	12	4	3	3
70 to 99 acres	8	9	8	4
100 to 139 acres	18	13	15	5
140 to 179 acres	40	34	38	19
180 to 219 acres	5	8	3	8
220 to 259 acres	8	7	6	6
260 to 499 acres	177	162	170	149
500 to 999 acres	247	326	244	320
1,000 to 1,999 acres	183	206	182	205
2,000 acres and over	62	36	62	36

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	385	(NA)
acres	44 431	124 844
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	46	103
acres	3 744	11 320
Cropland on which all crops failed — farms	49	28
acres	2 626	2 461
Cropland in cultivated summer fallow — farms	324	613
acres	33 349	95 628
Cropland idle — farms	70	166
acres	4 712	15 435
Total woodland — farms	52	106
acres	1 766	3 446
Woodland pastured — farms	15	33
acres	307	2 165

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	781	802	745	756
acres	518 441	531 662	514 448	523 202
Harvested cropland — farms	765	778	740	745
acres	411 433	340 769	410 685	338 489
Farms by acres harvested:				
1 to 9 acres	1	4	1	18
10 to 19 acres	10	1	–	
20 to 29 acres	6	9	3	
30 to 49 acres	31	19	24	
50 to 99 acres	46	31	41	21
100 to 199 acres	77	116	77	109
200 to 499 acres	279	354	279	353
500 to 999 acres	224	191	224	191
1,000 acres and over	91	53	91	53
Cropland used only for pasture or grazing — farms	321	376	309	360
acres	61 190	60 918	59 332	59 869
Other cropland (see text) — farms	394	696	385	(NA)
acres	45 818	129 975	44 431	124 844
Total woodland — farms	52	113	52	106
acres	1 766	3 563	1 766	3 446
Other land (see text) — farms	657	736	619	(NA)
acres	162 983	162 116	158 741	155 572
Irrigated land — farms	11	2	11	2
acres	2 102	246	2 102	246

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	41	78
acres	1 459	1 281
Other land — farms	619	(NA)
acres	158 741	155 572
Pastureland and rangeland, other than cropland and woodland pasture — farms	372	448
acres	132 640	122 141
Improved pastureland and rangeland — farms	105	119
acres	28 811	21 655
Unimproved pastureland and rangeland — farms	286	370
acres	103 829	100 486
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	537	589
acres	26 101	33 431

Table 2. **Farm Operators — Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	798	837	751	770
Land in farms — acres	683 190	697 341	674 955	682 220
Harvested cropland — acres	411 433	340 769	410 685	338 489
Farms by tenure of farm operator:				
Full owners — number	356	359	319	301
Land in farms — acres	222 462	208 890	214 707	197 128
Harvested cropland — acres	130 019	91 002	129 465	89 594
Part owners — number	353	393	349	390
Land in farms — acres	419 968	436 959	419 668	436 485
Harvested cropland — acres	251 863	223 476	251 789	223 350
Tenants — number	89	85	83	79
Land in farms — acres	40 760	51 492	40 580	48 607
Harvested cropland — acres	29 551	26 291	29 431	25 545
Percent of tenancy	11.2	10.1	11.1	10.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	700	660
Land in farms — acres	(NA)	(NA)	590 575	560 100

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	47	105
Land in farms — acres	(NA)	(NA)	80 192	114 810
Corporation — number	(NA)	(NA)	2	1
Land in farms — acres	(NA)	(NA)	(D)	(D)
Other — number	(NA)	(NA)	2	4
acres	(NA)	(NA)	(D)	(D)
Farm operators by age group:[2]				
Under 25 years	25	22	25	19
25 to 34 years	106	103	88	93
35 to 44 years	140	187	134	171
45 to 54 years	206	221	204	210
55 to 64 years	244	202	233	193
65 years and over	72	102	63	84
Average age	49.2	49.0	49.4	48.9
Farm operators by place of residence:[2]				
On farm operated	522	698	495	661
On another farm	30	86	30	69
In a rural area, not on a farm	8		6	
In a city, town, or urban area	74		73	
Farm operators reporting days of work off farm:[2]				
None	378	(NA)	369	(NA)
1 to 49 days	82	135	73	124
50 to 99 days	20	35	18	34
100 to 149 days	13	58	13	43
150 to 199 days	18		13	
200 days and over	69	69	59	53
Farm operators by principal occupation:[2]				
Farming	720	(NA)	692	(NA)
Other	73	(NA)	55	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	24	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	31	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	66	69	66	69
$40,000 to $99,999	211		211	
$20,000 to $39,999	215	204	215	204
$10,000 to $19,999	170	273	170	273
$5,000 to $9,999	63	162	63	162
$2,500 to $4,999	25	60	25	60
Under $2,500 (see text)	48	69	1	2
$2,000 to $2,499	13	16	(X)	(X)
$1,500 to $1,999	15	12	(X)	(X)
$1,000 to $1,499	4	7	(X)	(X)
Under $1,000 (see text)	16	34	(X)	(X)
Market value of agricultural products sold ... $1,000	33 607	15 701	33 543	15 623
Average per farm ... dollars	42 114	18 759	44 664	20 289
Crops, including hay ... farms	727	752	705	(NA)
$1,000	21 861	7 524	21 833	7 487
Nursery and greenhouse products ... farms	2		2	2
$1,000	(D)		(D)	(D)
Forest products ... farms	–	2	–	2
$1,000	–	2	–	2
Livestock, poultry, and their products ... farms	613	698	582	650
$1,000	(D)	8 176	(D)	8 134
Poultry and poultry products ... farms	107	(NA)	98	131
$1,000	357	(NA)	355	242

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	705	(NA)
$1,000	21 833	7 487
Grains ... farms	671	707
$1,000	17 990	6 554
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	350	331
$1,000	2 507	780
Other field crops ... farms	37	4
$1,000	1 333	7
Vegetables, sweet corn, and melons ... farms	3	1
$1,000	2	(D)
Fruits, nuts, and berries ... farms	1	2
$1,000	(Z)	(D)
Livestock, poultry, and their products ... farms	582	650
$1,000	11 569	8 134
Poultry and poultry products ... farms	98	131
$1,000	355	242
Dairy products ... farms	75	173
$1,000	1 173	604
Cattle and calves ... farms	549	(NA)
$1,000	7 199	5 682
Hogs and pigs ... farms	154	(NA)
$1,000	1 918	1 606
Sheep, lambs, and wool ... farms	82	
$1,000	202	
Other livestock and livestock products ... farms	20	
$1,000	724	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	64	(NA)	33	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	276	(NA)	260	(NA)
$1,000	572	(NA)	532	(NA)
Customwork and other agricultural services ... farms	94	130	94	124
$1,000	219	162	219	159
Recreational services ... farms	10	8	10	8
$1,000	15	6	15	6
Government farm programs ... farms	155	596	150	571
$1,000	168	1 633	159	1 603
Rent of farmland or from lease or sale of allotments ... farms	73	(NA)	60	(NA)
$1,000	124	(NA)	93	(NA)
Other farm-related sources ... farms	48	(NA)	48	(NA)
$1,000	46	(NA)	46	(NA)
Expenses for farm-related income sources[1] ... farms	94	(NA)	83	(NA)
$1,000	147	(NA)	138	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	378
$1,000	1 544
Nonfarm business, excluding farm related ... farms	35
$1,000	222
Cash wages, salaries, commissions, and tips ... farms	202
$1,000	883
Interest, dividends, or royalties ... farms	222
$1,000	329
Federal Social Security, pensions, retirement pay, etc. ... farms	51
$1,000	92
Rent income of nonfarm property ... farms	18
$1,000	18

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	797	837	751	770
$1,000	20 445	11 182	20 374	11 074
Farms with –				
$1 to $999	36	31	11	24
$1,000 to $1,999	24	36	15	
$2,000 to $2,999	18	53	13	38
$3,000 to $4,999	38	119	37	110
$5,000 to $9,999	176	209	170	209
$10,000 to $19,999	200		200	249
$20,000 to $39,999	177	389	177	105
$40,000 to $59,999	66		66	35
$60,000 and over	62		62	
Livestock and poultry purchased ... farms	366	418	348	396
$1,000	1 955	1 345	1 948	1 332
Feed for livestock and poultry purchased ... farms	527	568	497	528
$1,000	2 001	756	1 983	750
Commercially mixed formula feeds ... farms	399	443	383	421
$1,000	1 001	472	991	471
Feed ingredients ... farms	(NA)	(NA)	104	77
$1,000	(NA)	(NA)	208	52
Whole grains ... farms	(NA)	(NA)	178	155
$1,000	(NA)	(NA)	586	169
Hay, green chop, and silage ... farms	(NA)	(NA)	111	77
$1,000	(NA)	(NA)	199	58
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	460	(NA)
$1,000	(NA)	(NA)	159	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	502	527	491	515
$1,000	958	415	958	414
Commercial fertilizer purchased ... farms	484	544	478	530
$1,000	1 734	648	1 734	646
Other agricultural chemicals purchased ... farms	400	(NA)	397	(NA)
$1,000	515	122	514	121
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	794	833	748	768
$1,000	2 031	1 125	2 020	1 106
Gasoline ... farms	(NA)	(NA)	718	760
$1,000	(NA)	(NA)	1 148	670
Diesel oil ... farms	(NA)	(NA)	557	540
$1,000	(NA)	(NA)	655	304
LP gas, butane, and propane ... farms	(NA)	(NA)	132	158
$1,000	(NA)	(NA)	58	29
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	748	768
$1,000	(NA)	(NA)	160	103
Hired farm labor ... farms	267	440	258	433
$1,000	973	604	973	602
Contract labor ... farms	20	579	19	39
$1,000	24	400	24	24
Machine hire and customwork ... farms	439		425	543
$1,000	560		558	367
All other production expenses ... farms	783	814	751	770
$1,000	9 693	5 767	9 502	5 710

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	780	830	734	766
$1,000	30 548	15 503	29 984	15 138
Average per farm—dollars	39 165	18 677	40 850	19 762
Farms by value group:				
$1 to $999	–	6	–	90
$1,000 to $4,999	39	115	32	
$5,000 to $9,999	90	161	74	137
$10,000 to $19,999	106	223	90	216
$20,000 to $29,999	129	325	127	154
$30,000 to $49,999	202		197	121
$50,000 to $69,999	102		102	48
$70,000 and over	112		112	
Selected Machinery and Equipment				
Automobiles—farms	710	783	669	726
number	1 016	1 053	962	978
mfd in last 5 years, number	558	642	525	596
Motor trucks, including pickups—farms	746	766	707	721
number	1 659	1 479	1 618	1 424
mfd in last 5 years, number	536	532	530	506
Wheel tractors—farms	711	777	676	721
number	2 338	2 358	2 269	2 209
mfd in last 5 years, number	416	645	405	594
Crawler tractors—farms	24		24	41
number	29		29	55
mfd in last 5 years, number	–		–	16

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	414	391	408	388
number	462	427	456	424
mfd in last 5 years, number	96	157	96	156
Corn heads for combines—farms	30	198	30	33
number	33	206	33	33
mfd in last 5 years, number	16	41	16	12
Other cornpickers and picker-shellers—farms	100		100	166
number	102		102	169
mfd in last 5 years, number	4		4	29
Mower conditioners—farms	138	(NA)	127	(NA)
number	155	(NA)	144	(NA)
mfd in last 5 years, number	25	(NA)	25	(NA)
Pickup balers—farms	226	260	223	254
number	229	265	226	259
mfd in last 5 years, number	67	84	67	84
Windrowers, pull and self-propelled—farms	538	(NA)	530	543
number	602	(NA)	594	603
mfd in last 5 years, number	199	(NA)	199	251
Field forage harvesters, shear bar or flywheel type—farms	140	(NA)	139	153
number	143	(NA)	142	158
mfd in last 5 years, number	58	(NA)	58	74

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	596	(X)	565	(X)	613	(X)	582	(X)	11 569
Any cattle, hogs, or sheep—1974	573	(X)	547	(X)	597	(X)	571	(X)	9 318
1969	654	(X)	615	(X)	687	(X)	642	(X)	(NA)
Cattle and calves—1974	547	67 096	528	66 632	567	31 008	549	30 842	7 199
1969	622	57 119	591	56 693	655	35 604	618	35 382	5 682
Farms with—									
1 to 4—1974	3	7	2	5	22	58	13	31	8
5 to 9—1974	5	41	4	32	32	222	29	207	44
10 to 19—1974	43	643	36	530	96	1 305	93	1 264	270
20 to 49—1974	87	2 951	79	2 721	212	6 964	209	6 881	1 435
50 to 99—1974	153	10 869	151	10 759	121	8 067	121	8 067	1 935
100 to 199—1974	160	21 851	160	21 851	59	7 428	59	7 428	1 734
200 to 499—1974	87	25 212	87	25 212	23	(D)	23	(D)	(D)
500 and over—1974	9	5 522	9	5 522	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	494	33 311	477	33 041	(NA)	(NA)	(NA)	(NA)	(NA)
1969	588	29 656	558	29 407	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	470	31 069	454	30 808	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	27 467	528	27 224	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	97	2 242	94	2 233	(NA)	(NA)	(NA)	(NA)	(NA)
1969	194	2 189	190	2 183	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	75	(X)	1 173
1969	(X)	(X)	(X)	(X)	(NA)	(X)	173	(X)	604

	Inventory, 1974					Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	470	31 069	454	30 808	Cattle sold	478	22 921	5 975
Farms with—					Farms with—			
1 to 4	14	36	14	36	1 to 4	40	103	31
5 to 9	17	121	12	84	5 to 9	54	350	83
10 to 19	49	736	43	640	10 to 19	88	1 170	312
20 to 49	141	4 743	136	4 615	20 to 49	159	5 095	1 246
50 to 99	153	10 241	153	10 241	50 to 99	75	4 997	1 356
100 to 199	78	10 260	78	10 260	100 to 199	43	5 594	1 402
200 to 499	17	(D)	17	(D)	200 to 499	17	(D)	(D)
500 and over	1	(D)	1	(D)	500 and over	2	(D)	(D)
Milk cows	97	2 242	94	2 233	Calves sold	242	7 921	1 224
Farms with—					Farms with—			
1 or 2	22	32	21	31	1 or 2	13	15	2
3 or 4	6	21	4	13	3 or 4	10	32	4
5 to 9	14	89	14	89	5 to 9	22	159	24
10 to 19	15	206	15	206	10 to 19	56	787	108
20 to 49	29	999	29	999	20 to 49	94	2 933	400
50 to 99	10	(D)	10	(D)	50 to 99	35	2 461	473
100 to 199	–	–	–	–	100 to 199	10	(D)	(D)
200 to 499	1	(D)	1	(D)	200 to 499	2	(D)	(D)
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	407	14 898	93	5 530	1 915
	1969	496	14 188	40	2 302	(NA)
Beef heifers	1974	384	14 267	Farms with—		
Milk heifers	1974	43	631	1 to 9	1974	11	39	12
Steers, steer calves, bulls, and bull calves	1974	467	18 693	10 to 19	1974	18	225	75
	1969	543	13 098	20 to 49	1974	31	1 098	347
Cattle fattened on grains and concentrates	1974	93	5 530	1 915	50 to 99	1974	20	1 247	445
	1969	40	2 302	(NA)	100 to 199	1974	8	1 106	373
					200 to 499	1974	4	(D)	(D)
					500 and over	1974	1	(D)	(D)

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	139	14 868	136	14 817	158	26 947	154	26 893	1 918
	1969	203	14 519	199	14 483	218	22 394	215	22 345	(NA)
Farms with—										
1 to 4	1974	18	49	18	49	5	14	5	14	1
5 to 9	1974	5	34	5	34	9	68	7	54	5
10 to 24	1974	20	347	17	296	16	266	14	226	18
25 to 49	1974	26	908	26	908	22	829	22	829	65
50 to 99	1974	32	2 203	32	2 203	29	2 021	29	2 021	149
100 to 199	1974	19	2 621	19	2 621	38	5 434	38	5 434	420
200 to 499	1974	13	3 636	13	3 636	29	9 379	29	9 379	672
500 and over	1974	6	5 070	6	5 070	10	8 936	10	8 936	588
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	13	2 239	13	2 239	52
	1969	(X)	(X)	(X)	(X)	29	3 186	29	3 186	(NA)
Sheep and lambs	1974	93	8 142	82	7 409	93	7 293	82	6 815	(NA)
	1969	162	14 964	153	14 621	172	11 109	163	10 782	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	81	5 329	[1]52 829
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	82	(X)	202
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	6	27	(NA)	(NA)	3	13	(NA)
Horses and ponies	1974	74	310	70	298	18	45	16	39	22
	1969	169	541	(NA)	(NA)	25	46	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over		Inventory			
				All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	96	1 872	Litters of pigs farrowed between—				
	1969	175	2 827	December 1 of preceding year and November 30	1974	115	2 437	113	2 431
Other hogs and pigs	1974	126	12 945		1969	190	2 675	186	2 665
	1969	162	11 656	December 1 of preceding year and May 31	1974	105	1 490	103	1 484
Lambs under 1 year old	1974	57	2 536		1969	160	1 732	156	1 723
Ewes 1 year old or older	1974	81	4 649	June 1 and November 30	1974	61	947	61	947
Rams and wethers	1974	72	224		1969	108	943	107	942

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	147	(X)	136	(X)	52	(X)	47	(X)
	1969	(NA)	(X)	185	(X)	(NA)	(X)	81	(X)
Chickens 3 months old or older	1974	132	26 837	121	24 842	36	15 876	31	14 871
	1969	184	23 713	177	23 255	59	12 503	57	12 438
Hens and pullets of laying age	1974	128	26 250	117	24 257	36	15 826	31	14 821
	1969	173	22 144	167	21 763	55	11 708	53	11 643
Farms with—									
1 to 99	1974	65	2 942	59	2 599	12	641	12	641
100 to 399	1974	60	11 308	55	9 658	23	(D)	18	(D)
400 to 1,599	1974	2	(D)	2	(D)	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	31	3 560	28	3 230	11	1 277	11	1 277
	1969	8	885	7	865	7	607	6	507
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	107	357	98	355
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	131	242

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	117	24 257	31	14 821
	1969	167	21 763	53	11 643
Hens for table or market egg production	1974	117	23 646	31	14 821
Hens for hatching egg production	1974	9	611	–	–
Pullets 3 months old or older	1974	9	308	–	–
	1969	11	750	–	–
Roosters and male chickens for breeding	1974	40	277	1	50
Pullet chicks and pullets under 3 months old	1974	3	345	–	–
Turkeys	1974	7	2 015	3	(D)
	1969	3	1 140	6	41 960
Turkeys for slaughter	1974	1	2	1	(D)
Heavy breed	1974	1	2	1	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	6	2 013	2	(D)
	1969	1	1 050	3	1 250
Other poultry	1974	14	(X)	6	(X)
	1969	43	(X)	25	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	335	333	32 031	23 479	(X)	(X)
Sorghums for all purposes	19	14	705	518	(X)	(X)
Soybeans for beans (bushels)	1	1	53	50	535	500
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	637	662	137 203	55 064	2 751 199	1 430 827
Other small grains for grain	646	724	149 311	192 968	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	5	(NA)	561	(NA)	123 244	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	580	566	89 529	68 424	134 528	116 177
Vegetables, sweet corn, or melons for sale	5	2	7	2	(X)	(X)
Land in orchards	–	3	–	1	(X)	(X)
Berries for sale	1	3	(Z)	1	(X)	(X)
Other crops	69	(NA)	6 322	639	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	132	161	11 131	9 704	357 768	386 836	7	1	811	145
Corn for silage or green chop (tons, green)	258	233	20 058	12 791	112 445	82 053	1	–	10	–
Corn for dry fodder, hogged or grazed	21	29	792	954	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	4	–	131	–	5 551	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	15	(NA)	574	518	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	515	516	59 690	43 946	96 415	87 736	2	–	90	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	309	59 332	(X)	1	20	17	1 298	17	65	–	–
	1969	360	59 869	(X)	–	–	34	2 974	33	379	1	4
Improved pasture	1974	105	28 811	(X)	–	–	7	920	7	51	–	–
	1969	119	21 655	(X)	–	–	21	1 772	20	93	1	8
Corn for all purposes	1974	330	31 981	(X)	7	821	190	21 666	161	1 210	64	494
	1969	332	23 449	(X)	1	145	159	13 063	147	665	37	188
Sorghums for all purposes	1974	19	705	(X)	–	–	7	271	7	17	1	2
	1969	14	518	(X)	–	–	4	158	4	10	–	–
Wheat (bushels)	1974	633	137 149	2 750 359	3	90	364	91 734	321	2 881	118	1 565
	1969	647	54 617	1 422 334	–	–	409	38 731	(NA)	1 491	(NA)	225
Oats (bushels)	1974	483	43 216	1 481 753	–	–	170	14 568	143	433	48	138
	1969	610	59 610	3 292 635	–	–	298	28 651	(NA)	983	(NA)	140
Barley (bushels)	1974	381	47 102	1 355 106	–	–	224	32 749	191	945	87	554
	1969	441	36 987	1 502 751	–	–	299	27 711	(NA)	1 028	(NA)	246
Rye (bushels)	1974	175	12 423	362 098	–	–	62	6 253	55	203	16	101
	1969	268	17 261	521 678	–	–	102	7 669	(NA)	325	(NA)	85
Other small grains for grain	1974	383	46 290	(X)	–	–	93	9 649	66	223	47	179
Soybeans for beans (bushels)	1974	1	53	535	–	–	–	–	–	–	–	–
	1969	1	50	500	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	564	89 115	134 140	2	90	22	3 169	21	132	2	16
	1969	546	67 867	115 299	–	–	34	2 999	31	167	5	8
Field seed crops	1974	32	1 304	(X)	–	–	3	296	3	40	–	–
	1969	27	539	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	5	561	123 244	1	(D)	1	(D)	1	148	1	27
	1969	17	26	2 607	1	(Z)	3	25	(NA)	12	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	5	7	(X)	–	–	1	4	1	1	–	–
	1969	2	2	(X)	1	1	1	1	1	(Z)	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	3	1	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Farms	Acres	Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Total: Farms	Commercial fertilizer used: Total: Acres	Commercial fertilizer used: Dry: Farms	Commercial fertilizer used: Dry: Tons	Commercial fertilizer used: Liquid: Farms	Commercial fertilizer used: Liquid: Tons
Berries for sale	1974	1	(Z)	(X)	1	(Z)	–	–	–	–	–	–
	1969	3	1	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	2	25	(X)	2	25	2	25	2	5	–	–
	1969	2	(D)	(X)	1	(D)	2	(D)	2	3	–	–
Other crops	1974	37	4 993	(X)	2	445	17	3 447	7	123	10	53

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

		1974	1969
Total chemical costs, including fertilizer and lime	farms	559	611
	$1,000	2 248	767
Commercial fertilizer	farms	478	482
	acres on which used	186 610	139 957
	tons	9 606	6 746
	$1,000	1 734	646
Lime	farms	–	–
	acres on which used	–	–
	tons	–	–
	$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	29	9
	acres on which used	2 497	1 091
	$1,000	7	1
Insects on other crops	farms	59	19
	acres on which used	26 713	5 332
	$1,000	114	3
Nematodes in crops	farms	–	5
	acres on which used	–	371
	$1,000	–	13
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	8	8
	acres on which used	1 668	1 027
	$1,000	8	2
Weeds or grass in crops	farms	317	384
	acres on which used	131 187	112 706
	$1,000	361	85
Weeds or brush in pasture	farms	16	24
	acres on which used	1 695	2 286
	$1,000	3	2
Weeds on all other land	farms	19	(NA)
	acres on which used	869	(NA)
	$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	3	12
	acres on which used	369	2 774
	$1,000	1	2
Insect control on livestock and poultry	farms	88	195
	$1,000	8	10
Other chemicals (see text)	farms	38	(NA)
	$1,000	10	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

		1974	1969
Farms irrigated in census year	farms	11	2
Proportion of farms	percent	1.5	0.2
Total land irrigated	acres	2 102	246
Average per farm	acres	191.1	123.0
Cropland irrigated	farms	11	2
	acres	2 102	246
Harvested cropland irrigated	farms	11	2
	acres	2 032	246
Cropland pasture irrigated	farms	1	–
	acres	20	–
Other cropland irrigated	farms	1	(NA)
	acres	50	–
Pasture irrigated, other than cropland pasture	farms	–	–
	acres	–	–
Estimated quantity of irrigation water applied	acre-feet	2 728	123
Average per acre irrigated	acre-feet	1.3	0.5
Land irrigated by—			
Furrows or ditches	farms	3	(NA)
	acres	396	(NA)
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	7	(NA)
	acres	1 026	(NA)
Other sprinkler systems	farms	3	(NA)
	acres	895	(NA)
Land in irrigated farms	acres	8 899	4 188
Cropland	acres	7 928	3 948
Harvested cropland	acres	6 819	1 923
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	–	(X)
	acres irrigated in most recent year	–	(X)
Farms with artifical drainage	farms	65	125
Proportion of farms	percent	8.7	16.2
Land in farms with drainage	acres	83 245	133 607
Land drained	acres	17 470	24 974
Average per farm	acres	268.8	199.7
Artificial ponds, pits, reservoirs, and earthen tanks	farms	296	(NA)
	number	805	(NA)
	acres	547	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

		Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	farms	337	265	237
	$1,000	17 697	12 243	5 454
Farms by size of debt owed:				
Under $5,000		37	23	49
$5,000 to $9,999		32	25	50
$10,000 to $29,999		85	84	76
$30,000 to $49,999		64	58	30
$50,000 and over		119	75	32

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms: 1974	Farms: 1969	Workers: 1974	Workers: 1969	Dollars (1,000): 1974	Dollars (1,000): 1969
Hired farm workers working—						
150 days or more	72	86	145	143	687	
25 to 149 days	96	389	268	963	199	602
Less than 25 days	161		507		87	
Total contract labor	19	39	(NA)	(NA)	24	24
Farms reporting number of contract workers furnished by contractor	8	(NA)	19	(NA)	7	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	258	72	96	161
Cash wages paid $1,000	973	687	199	87
Number of workers	920	145	268	507
Farms with—				
1 worker	101	44	44	81
2 workers	62	18	28	29
3 or 4 workers	51	6	18	21
5 to 9 workers	27	2	4	19
10 workers and over	17	2	2	11

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	693	733	669	652
Land in farms — acres	797 839	786 131	794 471	760 006
Average size of farm — acres	1 151	1 072	1 188	1 166
Approximate land area — acres	831 808	831 808	831 808	831 808
Proportion in farms — percent	95.9	94.5	95.5	91.4
Value of land and buildings — $1,000	107 731	57 167	107 212	55 363
Average per farm — dollars	155 457	77 991	160 257	84 912
Average per acre — dollars	135	73	135	73
Farms by size:				
1 to 9 acres	4	5	1	2
10 to 49 acres	4	8	2	2
50 to 69 acres	4	10	4	–
70 to 99 acres	8	5	8	3
100 to 139 acres	2	2	2	1
140 to 179 acres	25	17	9	6
180 to 219 acres	4	1	3	1
220 to 259 acres	11	17	10	7
260 to 499 acres	87	110	86	86
500 to 999 acres	205	232	205	221
1,000 to 1,999 acres	245	244	245	241
2,000 acres and over	94	82	94	82

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	688	723	668	647
acres	605 625	573 936	603 553	554 877
Harvested cropland — farms	677	709	668	643
acres	303 019	267 753	302 753	262 999
Farms by acres harvested:				
1 to 9 acres	2	1	2	7
10 to 19 acres	2	6	–	
20 to 29 acres	4	8	1	
30 to 49 acres	13	16	10	
50 to 99 acres	31	54	30	29
100 to 199 acres	70	111	70	94
200 to 499 acres	317	321	317	321
500 to 999 acres	196	171	196	171
1,000 acres and over	42	21	42	21
Cropland used only for pasture or grazing — farms	221	175	207	164
acres	35 756	25 273	34 215	24 358
Other cropland (see text) — farms	630	701	623	(NA)
acres	266 850	280 910	266 585	267 520
Total woodland — farms	37	13	27	12
acres	6 238	1 492	5 758	1 488
Other land (see text) — farms	613	664	590	(NA)
acres	185 976	210 703	185 160	203 641
Irrigated land — farms	7	7	7	7
acres	554	998	554	998

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	623	(NA)
acres	266 585	267 520
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	34	72
acres	1 556	13 350
Cropland on which all crops failed — farms	35	7
acres	4 710	241
Cropland in cultivated summer fallow — farms	607	616
acres	246 865	238 856
Cropland idle — farms	104	102
acres	13 454	15 073
Total woodland — farms	27	12
acres	5 758	1 488
Woodland pastured — farms	14	7
acres	1 508	1 138

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	22	5
acres	4 250	350
Other land — farms	590	(NA)
acres	185 160	203 641
Pastureland and rangeland, other than cropland and woodland pasture — farms	355	425
acres	120 032	150 079
Improved pastureland and rangeland — farms	68	47
acres	13 507	15 460
Unimproved pastureland and rangeland — farms	303	393
acres	106 525	134 619
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	545	517
acres	65 128	53 562

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	693	733	669	652
Land in farms — acres	797 839	786 131	794 471	760 006
Harvested cropland — acres	303 019	267 753	302 753	262 999
Farms by tenure of farm operator:				
Full owners — number	235	262	215	196
Land in farms — acres	175 789	161 464	173 066	142 525
Harvested cropland — acres	67 819	55 425	67 635	51 321
Part owners — number	364	418	364	410
Land in farms — acres	566 296	581 042	566 296	574 617
Harvested cropland — acres	211 502	196 236	211 502	195 867
Tenants — number	94	53	90	46
Land in farms — acres	55 754	43 625	55 109	42 864
Harvested cropland — acres	23 698	16 092	23 616	15 811
Percent of tenancy	13.6	7.2	13.5	7.0
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	605	570
Land in farms — acres	(NA)	(NA)	699 479	653 470

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership — number	(NA)	(NA)	63	80
Land in farms — acres	(NA)	(NA)	94 192	(D)
Corporation — number	(NA)	(NA)	–	–
Land in farms — acres	(NA)	(NA)	–	–
Other — number	(NA)	(NA)	1	2
acres	(NA)	(NA)	800	(D)
Farm operators by age group:[2]				
Under 25 years	40	16	39	11
25 to 34 years	61	83	59	69
35 to 44 years	86	106	75	100
45 to 54 years	162	235	159	214
55 to 64 years	265	222	262	203
65 years and over	78	71	74	55
Average age	51.1	50.4	51.2	50.2
Farm operators by place of residence:[2]				
On farm operated	442	506	440	466
On another farm	41	169	38	145
In a rural area, not on a farm	7		7	
In a city, town, or urban area	101		97	
Farm operators reporting days of work off farm:[2]				
None	344	(NA)	336	(NA)
1 to 49 days	65	112	63	104
50 to 99 days	10	44	10	40
100 to 149 days	6	59	6	49
150 to 199 days	26		26	
200 days and over	54	84	43	66
Farm operators by principal occupation:[2]				
Farming	630	(NA)	621	(NA)
Other	62	(NA)	47	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	19	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	35	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	54	12	54	12
$40,000 to $99,999	230		230	
$20,000 to $39,999	238	118	238	118
$10,000 to $19,999	92	258	92	258
$5,000 to $9,999	43	185	43	185
$2,500 to $4,999	11	73	11	73
Under $2,500 (see text)	25	87	1	6
$2,000 to $2,499	4	21	(X)	(X)
$1,500 to $1,999	5	17	(X)	(X)
$1,000 to $1,499	1	14	(X)	(X)
Under $1,000 (see text)	15	35	(X)	(X)
Market value of agricultural products sold ($1,000)	30 537	9 170	30 519	9 068
Average per farm (dollars)	44 066	12 510	45 618	13 908
Crops, including hay (farms)	673	701	664	(NA)
Crops, including hay ($1,000)	27 860	7 382	27 848	7 304
Nursery and greenhouse products (farms)	1		1	–
Nursery and greenhouse products ($1,000)	10		10	–
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	392	372	385	344
Livestock, poultry, and their products ($1,000)	2 668	1 789	2 661	1 764
Poultry and poultry products (farms)	40	(NA)	39	41
Poultry and poultry products ($1,000)	15	(NA)	14	18

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	664	(NA)
Crops ($1,000)	27 848	7 304
Grains (farms)	660	641
Grains ($1,000)	27 377	7 156
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	159	134
Field seeds, hay, forage, and silage ($1,000)	471	147
Other field crops (farms)	–	1
Other field crops ($1,000)	–	1
Vegetables, sweet corn, and melons (farms)	–	–
Vegetables, sweet corn, and melons ($1,000)	–	–
Fruits, nuts, and berries (farms)	–	–
Fruits, nuts, and berries ($1,000)	–	–
Livestock, poultry, and their products (farms)	385	344
Livestock, poultry, and their products ($1,000)	2 661	1 764
Poultry and poultry products (farms)	39	41
Poultry and poultry products ($1,000)	14	18
Dairy products (farms)	24	69
Dairy products ($1,000)	71	85
Cattle and calves (farms)	370	(NA)
Cattle and calves ($1,000)	2 278	1 409
Hogs and pigs (farms)	71	(NA)
Hogs and pigs ($1,000)	235	252
Sheep, lambs, and wool (farms)	15	
Sheep, lambs, and wool ($1,000)	59	
Other livestock and livestock products (farms)	13	
Other livestock and livestock products ($1,000)	4	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	48	(NA)	33	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	220	(NA)	217	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	519	(NA)	515	(NA)
Customwork and other agricultural services (farms)	119	136	119	131
Customwork and other agricultural services ($1,000)	276	134	276	126
Recreational services (farms)	1	4	1	3
Recreational services ($1,000)	2	6	2	6
Government farm programs (farms)	80	583	78	528
Government farm programs ($1,000)	99	2 405	98	2 330
Rent of farmland or from lease or sale of allotments (farms)	29	(NA)	28	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	86	(NA)	82	(NA)
Other farm-related sources (farms)	35	(NA)	35	(NA)
Other farm-related sources ($1,000)	57	(NA)	57	(NA)
Expenses for farm-related income sources[1] (farms)	93	(NA)	92	(NA)
Expenses for farm-related income sources[1] ($1,000)	169	(NA)	169	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	377
Total family income from off-farm sources[2] ($1,000)	1 700
Nonfarm business, excluding farm related (farms)	40
Nonfarm business, excluding farm related ($1,000)	281
Cash wages, salaries, commissions, and tips (farms)	156
Cash wages, salaries, commissions, and tips ($1,000)	728
Interest, dividends, or royalties (farms)	265
Interest, dividends, or royalties ($1,000)	541
Federal Social Security, pensions, retirement pay, etc. (farms)	59
Federal Social Security, pensions, retirement pay, etc. ($1,000)	118
Rent income of nonfarm property (farms)	19
Rent income of nonfarm property ($1,000)	32

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	693	733	669	652
Total farm production expenses ($1,000)	12 669	6 196	12 638	6 085
Farms with—				
$1 to $999	20	41	3	41
$1,000 to $1,999	21	64	18	
$2,000 to $2,999	33	62	33	53
$3,000 to $4,999	37	114	34	109
$5,000 to $9,999	148	209	147	206
$10,000 to $19,999	204		204	192
$20,000 to $39,999	185	243	185	47
$40,000 to $59,999	28		28	4
$60,000 and over	17		17	
Livestock and poultry purchased (farms)	182	193	179	177
Livestock and poultry purchased ($1,000)	698	302	689	293
Feed for livestock and poultry purchased (farms)	288	294	285	276
Feed for livestock and poultry purchased ($1,000)	398	161	395	156
Commercially mixed formula feeds (farms)	185	161	184	151
Commercially mixed formula feeds ($1,000)	141	47	140	46
Feed ingredients (farms)	(NA)	(NA)	69	54
Feed ingredients ($1,000)	(NA)	(NA)	42	15
Whole grains (farms)	(NA)	(NA)	150	123
Whole grains ($1,000)	(NA)	(NA)	161	74
Hay, green chop, and silage (farms)	(NA)	(NA)	68	74
Hay, green chop, and silage ($1,000)	(NA)	(NA)	52	21
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	261	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	47	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	233	236	217	206
Seeds, bulbs, plants, and trees purchased ($1,000)	368	91	367	88
Commercial fertilizer purchased (farms)	185	203	171	194
Commercial fertilizer purchased ($1,000)	345	99	343	98
Other agricultural chemicals purchased (farms)	419	(NA)	417	(NA)
Other agricultural chemicals purchased ($1,000)	300	63	299	62
Lime (farms)	(NA)	–	1	–
Lime ($1,000)	(NA)	–	(Z)	–
Gasoline and other petroleum fuel and oil for farm business (farms)	691	713	668	647
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 531	807	1 528	782
Gasoline (farms)	(NA)	(NA)	664	631
Gasoline ($1,000)	(NA)	(NA)	756	394
Diesel oil (farms)	(NA)	(NA)	612	575
Diesel oil ($1,000)	(NA)	(NA)	615	286
LP gas, butane, and propane (farms)	(NA)	(NA)	109	124
LP gas, butane, and propane ($1,000)	(NA)	(NA)	27	30
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	667	647
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	130	72
Hired farm labor (farms)	229	361	226	348
Hired farm labor ($1,000)	484	306	482	301
Contract labor (farms)	14	427	14	27
Contract labor ($1,000)	13	370	13	22
Machine hire and customwork (farms)	348		344	379
Machine hire and customwork ($1,000)	561		561	336
All other production expenses (farms)	687	719	668	651
All other production expenses ($1,000)	7 971	3 997	7 914	3 947

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	688	708	664	643
$1,000	26 400	12 342	26 204	11 799
Average per farm—dollars	38 373	17 431	39 463	18 349
Farms by value group:				
$1 to $999	–	3	–	76
$1,000 to $4,999	18	109	15	
$5,000 to $9,999	57	149	43	129
$10,000 to $19,999	122	185	115	184
$20,000 to $29,999	115		115	115
$30,000 to $49,999	186	262	186	112
$50,000 to $69,999	97		97	27
$70,000 and over	93		93	
Selected Machinery and Equipment				
Automobiles—farms	631	659	611	602
number	863	908	843	816
mfd in last 5 years, number	553	536	549	489
Motor trucks, including pickups—farms	670	666	646	616
number	1 866	1 521	1 842	1 423
mfd in last 5 years, number	621	430	607	411
Wheel tractors—farms	649	672	628	607
number	1 882	1 706	1 845	1 555
mfd in last 5 years, number	393	452	375	430
Crawler tractors—farms	31		31	17
number	42		42	21
mfd in last 5 years, number	3		3	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	483	451	483	440
number	578	541	578	525
mfd in last 5 years, number	150	162	150	162
Corn heads for combines—farms	1	10	1	4
number	1	13	1	5
mfd in last 5 years, number	–	3	–	1
Other cornpickers and picker-shellers—farms	32		32	7
number	32		32	8
mfd in last 5 years, number	–		–	2
Mower conditioners—farms	87	(NA)	87	(NA)
number	92	(NA)	92	(NA)
mfd in last 5 years, number	38	(NA)	38	(NA)
Pickup balers—farms	308	268	307	262
number	319	279	318	273
mfd in last 5 years, number	70	111	70	110
Windrowers, pull and self-propelled—farms	488	(NA)	488	486
number	589	(NA)	589	612
mfd in last 5 years, number	138	(NA)	138	243
Field forage harvesters, shear bar or flywheel type—farms	55	(NA)	55	26
number	56	(NA)	56	30
mfd in last 5 years, number	5	(NA)	5	8

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	394	(X)	386	(X)	392	(X)	385	(X)	2 661
Any cattle, hogs, or sheep—1974	381	(X)	374	(X)	386	(X)	379	(X)	2 571
1969	361	(X)	333	(X)	370	(X)	342	(X)	(NA)
Cattle and calves—1974	373	21 412	366	21 251	377	11 461	370	11 418	2 278
1969	346	16 738	319	16 324	356	9 716	329	9 564	1 409
Farms with—									
1 to 4—1974	7	18	7	18	30	87	26	74	15
5 to 9—1974	10	70	9	63	46	327	45	319	61
10 to 19—1974	48	690	48	690	116	1 581	114	1 559	298
20 to 49—1974	151	4 859	145	4 705	125	3 819	125	3 819	713
50 to 99—1974	92	6 307	92	6 307	45	2 960	45	2 960	594
100 to 199—1974	58	7 902	58	7 902	12	1 466	12	1 466	283
200 to 499—1974	7	1 566	7	1 566	2	(D)	2	(D)	(D)
500 and over—1974	–	–	–	–	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	355	11 791	349	11 703	(NA)	(NA)	(NA)	(NA)	(NA)
1969	320	9 232	295	9 006	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	344	11 489	339	11 407	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	8 729	287	8 553	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	60	302	58	296	(NA)	(NA)	(NA)	(NA)	(NA)
1969	112	503	100	453	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	24	(X)	71
1969	(X)	(X)	(X)	(X)	(NA)	(X)	69	(X)	85

	Inventory, 1974					Sales, 1974—Forms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	344	11 489	339	11 407	Cattle sold	315	7 353	1 749
Farms with—					Farms with—			
1 to 4	12	31	12	31	1 to 4	58	143	36
5 to 9	23	155	23	155	5 to 9	62	432	97
10 to 19	89	1 194	87	1 174	10 to 19	78	1 073	234
20 to 49	140	4 382	137	4 320	20 to 49	84	2 441	561
50 to 99	72	4 760	72	4 760	50 to 99	25	1 624	390
100 to 199	8	967	8	967	100 to 199	6	(D)	(D)
200 to 499	–	–	–	–	200 to 499	1	(D)	(D)
500 and over	–	–	–	–	500 and over	1	(D)	(D)
Milk cows	60	302	58	296	Calves sold	197	4 065	530
Farms with—					Farms with—			
1 or 2	36	50	36	50	1 or 2	10	15	2
3 or 4	11	33	9	27	3 or 4	29	111	13
5 to 9	7	56	7	56	5 to 9	36	233	29
10 to 19	2	20	2	20	10 to 19	52	723	101
20 to 49	4	143	4	143	20 to 49	50	1 468	169
50 to 99	–	–	–	–	50 to 99	16	956	124
100 to 199	–	–	–	–	100 to 199	4	559	92
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	268	4 265	55	1 126	281
	1969	272	3 592	12	208	(NA)
Beef heifers	1974	260	4 147			
Milk heifers	1974	20	118			
Steers, steer calves, bulls, and bull calves	1974	319	5 283			
	1969	302	3 726			
Cattle fattened on grains and concentrates	1974			16	70	19
	1969			20	272	52
Farms with—						
1 to 9	1974			12	277	78
10 to 19	1974			5	(D)	(D)
20 to 49	1974			2	(D)	(D)
50 to 99	1974			–	–	–
100 to 199	1974			–	–	–
200 to 499	1974					
500 and over	1974					

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	72	2 992	69	2 982	73	3 979	71	3 975	235
	1969	75	2 223	65	2 187	62	3 454	58	3 382	(NA)
Farms with—										
1 to 4	1974	12	34	9	24	9	24	7	20	1
5 to 9	1974	13	86	13	86	8	49	8	49	3
10 to 24	1974	10	180	10	180	11	199	11	199	14
25 to 49	1974	14	477	14	477	20	640	20	640	48
50 to 99	1974	14	848	14	848	13	962	13	962	63
100 to 199	1974	7	(D)	7	(D)	8	914	8	914	47
200 to 499	1974	2	(D)	2	(D)	4	1 191	4	1 191	59
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	17	950	17	950	15
	1969	(X)	(X)	(X)	(X)	14	1 102	10	1 030	(NA)
Sheep and lambs	1974	18	2 272	17	2 245	15	1 531	14	1 504	(NA)
	1969	33	6 566	32	6 448	31	3 550	30	3 480	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	15	1 586	[1]15 869
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	15	(X)	59
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	75	260	74	258	13	28	13	28	4
	1969	148	493	(NA)	(NA)	18	440	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over		Inventory			
				All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	45	417				
	1969	36	285				
Other hogs and pigs	1974	67	2 565				
	1969	64	1 902				
Lambs under 1 year old	1974	14	1 058				
Ewes 1 year old or older	1974	17	1 126				
Rams and wethers	1974	15	61				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			60	621	57	616
	1969			42	398	37	385
December 1 of preceding year and May 31	1974			46	329	43	324
	1969			34	217	34	217
June 1 and November 30	1974			37	292	37	292
	1969			31	181	26	168

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	73	(X)	72	(X)	18	(X)	18	(X)
	1969	(NA)	(X)	95	(X)	(NA)	(X)	21	(X)
Chickens 3 months old or older	1974	71	5 181	70	5 141	11	1 222	11	1 222
	1969	104	7 893	94	7 255	20	1 176	20	1 176
Hens and pullets of laying age	1974	71	5 022	70	4 982	10	1 148	10	1 148
	1969	104	7 746	94	7 108	18	1 046	18	1 046
Farms with—									
1 to 99	1974	57	2 072	56	2 032	7	202	7	202
100 to 399	1974	11	1 430	11	1 430	2	546	2	546
400 to 1,599	1974	3	1 520	3	1 520	1	400	1	400
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	12	853	11	833	7	549	7	549
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	40	15	39	14
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	41	18

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	70	4 982	10	1 148
	1969	94	7 108	18	1 046
Hens for table or market egg production	1974	70	4 262	10	896
Hens for hatching egg production	1974	6	720	2	252
Pullets 3 months old or older	1974	1	15	–	–
	1969	3	71	1	50
Roosters and male chickens for breeding	1974	26	144	3	74
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	3	23	–	–
	1969	1	3	–	–
Turkeys for slaughter	1974	2	16	–	–
Heavy breed	1974	1	10	–	–
Light breed	1974	1	6	–	–
Turkey hens for breeding	1974	2	7	–	–
	1969	1	2	–	–
Other poultry	1974	3	(X)	1	(X)
	1969	10	(X)	3	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	6	13	491	773	(X)	(X)
Sorghums for all purposes	1	7	20	242	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	666	687	250 248	188 889	5 870 091	6 018 521
Other small grains for grain	279	556	20 657	52 925	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	5	(NA)	2	(NA)	175	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	409	367	34 155	25 224	42 886	30 951
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	1	–	1	(X)	(X)
Berries for sale	–	2	–	(Z)	(X)	(X)
Other crops	1	(NA)	5	40	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	5	3	451	537	24 144	10 970	–	–	–	–
Corn for silage or green chop (tons, green)	1	5	40	156	100	548	–	–	–	–
Corn for dry fodder, hogged or grazed	–	7	–	80	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	20	62	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	202	130	11 331	5 761	12 947	6 655	4	4	215	120

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture 1974	207	34 215	(X)	–	–	2	60	2	3	–	–
1969	164	24 358	(X)	–	–	7	390	6	33	1	2
Improved pasture 1974	68	13 507	(X)	–	–	4	83	4	5	–	–
1969	47	15 460	(X)	–	–	2	40	2	2	–	–
Corn for all purposes 1974	6	491	(X)	–	–	4	439	4	19	–	–
1969	13	773	(X)	–	–	2	91	2	2	–	–
Sorghums for all purposes 1974	1	20	(X)	–	–	–	–	–	–	–	–
1969	3	62	(X)	–	–	–	–	–	–	–	–
Wheat (bushels) 1974	657	250 032	5 866 554	3	314	124	43 718	123	1 436	2	32
1969	636	186 138	5 948 539	2	(D)	143	32 856	(NA)	796	(NA)	4
Oats (bushels) 1974	210	11 518	376 887	–	–	30	2 456	30	120	–	–
1969	400	26 548	1 664 966	2	210	54	4 123	(NA)	99	(NA)	12
Barley (bushels) 1974	120	8 011	226 506	–	–	25	2 691	25	105	–	–
1969	250	18 243	836 913	1	128	40	2 954	(NA)	64	(NA)	–
Rye (bushels) 1974	3	224	3 540	–	–	–	–	–	–	–	–
1969	44	2 751	50 984	–	–	1	22	(NA)	1	(NA)	–
Other small grains for grain 1974	15	894	(X)	–	–	2	130	2	3	–	–
Soybeans for beans (bushels) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry) 1974	407	34 105	42 838	5	240	11	687	11	56	–	–
1969	337	24 328	29 785	4	120	7	279	6	8	1	2
Field seed crops 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight) 1974	5	2	175	–	–	–	–	–	–	–	–
1969	18	5	233	–	–	1	1	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	1	(X)	–	–	1	1	1	(Z)	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Farms	Acres	Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Total: Farms	Total: Acres	Dry: Farms	Dry: Tons	Liquid: Farms	Liquid: Tons
Berries for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	1	5	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops	1974	–	–	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	476	400
$1,000	642	160
Commercial fertilizer—farms	171	156
acres on which used	50 264	40 938
tons	1 780	1 030
$1,000	343	98
Lime—farms	1	–
acres on which used	8	–
tons	17	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	16	2
acres on which used	495	90
$1,000	2	(Z)
Insects on other crops—farms	52	6
acres on which used	18 300	3 603
$1,000	64	2
Nematodes in crops—farms	1	2
acres on which used	300	214
$1,000	2	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	5	15
acres on which used	3 174	3 694
$1,000	8	2
Weeds or grass in crops—farms	320	292
acres on which used	125 015	77 257
$1,000	199	51
Weeds or brush in pasture—farms	1	5
acres on which used	200	620
$1,000	(Z)	(Z)
Weeds on all other land—farms	15	(NA)
acres on which used	1 976	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	8
acres on which used	216	1 524
$1,000	1	2
Insect control on livestock and poultry—farms	47	84
$1,000	3	3
Other chemicals (see text)—farms	62	(NA)
$1,000	15	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	7	7
Proportion of farms—percent	1.0	1.0
Total land irrigated—acres	554	998
Average per farm—acres	79.1	142.5
Cropland irrigated—farms	7	7
acres	554	998
Harvested cropland irrigated—farms	7	7
acres	554	998
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	490	1 710
Average per acre irrigated—acre-feet	0.9	1.7
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	250	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	13 989	12 363
Cropland—acres	11 360	8 495
Harvested cropland—acres	5 734	4 316
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	35	63
Proportion of farms—percent	5.2	9.6
Land in farms with drainage—acres	48 030	85 415
Land drained—acres	2 497	1 810
Average per farm—acres	71.3	28.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	244	(NA)
number	663	(NA)
acres	750	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	279	212	162
$1,000	8 614	5 760	2 853
Farms by size of debt owed:			
Under $5,000	30	16	26
$5,000 to $9,999	36	35	31
$10,000 to $29,999	107	80	73
$30,000 to $49,999	36	44	23
$50,000 ond over	70	37	9

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms: 1974	Farms: 1969	Workers: 1974	Workers: 1969	Dollars (1,000): 1974	Dollars (1,000): 1969
Hired farm workers working—						
150 days or more	57	53	77	64	274	
25 to 149 days	106	320	188	650	170	301
Less than 25 days	121		315		38	
Total contract labor	14	27	(NA)	(NA)	13	22
Farms reporting number of contract workers furnished by contractor	6	(NA)	19	(NA)	7	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	226	57	106	121
Cash wages paid—$1,000	482	274	170	38
Number of workers	580	77	188	315
Farms with—				
1 worker	108	41	62	71
2 workers	51	14	22	18
3 or 4 workers	39	2	20	22
5 to 9 workers	25	–	2	7
10 workers and over	3	–	–	3

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ____ number	792	821	748	746
Land in farms ____ acres	1 421 415	1 441 886	1 091 289	1 060 309
Average size of farm ____ acres	1 795	1 756	1 459	1 421
Approximate land area ____ acres	1 275 008	1 275 008	1 275 008	1 275 008
Proportion in farms ____ percent	111.5	113.1	85.6	83.2
Value of land and buildings ____ $1,000	146 017	78 727	130 493	67 926
Average per farm ____ dollars	184 365	95 890	174 456	91 053
Average per acre ____ dollars	103	55	120	64
Farms by size:				
1 to 9 acres	24	26	11	9
10 to 49 acres	15	8	10	–
50 to 69 acres	3	–	–	–
70 to 99 acres	11	10	10	2
100 to 139 acres	1	3	1	3
140 to 179 acres	35	7	26	2
180 to 219 acres	5	9	5	7
220 to 259 acres	11	15	11	9
260 to 499 acres	96	95	86	74
500 to 999 acres	210	255	208	249
1,000 to 1,999 acres	248	285	248	285
2,000 acres and over	133	108	132	106

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ____ farms	526	(NA)
____ acres	102 364	136 948
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ____ farms	15	87
____ acres	1 967	8 841
Cropland on which all crops failed ____ farms	34	24
____ acres	2 909	2 617
Cropland in cultivated summer fallow ____ farms	503	603
____ acres	91 664	116 878
Cropland idle ____ farms	52	102
____ acres	5 824	8 612
Total woodland ____ farms	47	59
____ acres	17 766	11 570
Woodland pastured ____ farms	33	33
____ acres	12 561	10 579

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ____ farms	752	775	729	728
____ acres	456 018	487 887	453 090	463 292
Harvested cropland ____ farms	737	762	720	719
____ acres	293 041	273 222	292 291	260 607
Farms by acres harvested:				
1 to 9 acres	–	1	–	
10 to 19 acres	4	5	3	8
20 to 29 acres	11	10	3	
30 to 49 acres	9	11	7	
50 to 99 acres	47	47	43	32
100 to 199 acres	95	125	93	117
200 to 499 acres	364	427	364	427
500 to 999 acres	178	120	178	120
1,000 acres and over	29	16	29	15
Cropland used only for pasture or grazing ____ farms	238	340	231	320
____ acres	59 330	68 600	58 435	65 737
Other cropland (see text) ____ farms	539	660	526	(NA)
____ acres	103 647	146 065	102 364	136 948
Total woodland ____ farms	47	60	47	59
____ acres	17 766	11 670	17 766	11 570
Other land (see text) ____ farms	701	752	664	(NA)
____ acres	947 631	942 329	620 433	585 447
Irrigated land ____ farms	12	18	12	17
____ acres	541	1 053	541	1 043

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ____ farms	17	29
____ acres	5 205	991
Other land ____ farms	664	(NA)
____ acres	620 433	585 447
Pastureland and rangeland, other than cropland and woodland pasture ____ farms	557	620
____ acres	599 753	550 594
Improved pastureland and rangeland ____ farms	118	155
____ acres	88 037	105 271
Unimproved pastureland and rangeland ____ farms	451	521
____ acres	511 716	445 323
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ farms	514	521
____ acres	20 680	34 853

Table 2. Farm Operators – Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ____ number	792	821	748	746
Land in farms ____ acres	1 421 415	1 441 886	1 091 289	1 060 309
Harvested cropland ____ acres	293 041	273 222	292 291	260 607
Farms by tenure of farm operator:				
Full owners ____ number	371	372	350	328
Land in farms ____ acres	361 463	339 935	360 075	331 139
Harvested cropland ____ acres	105 872	94 430	105 763	93 265
Part owners ____ number	332	370	318	361
Land in farms ____ acres	958 642	1 007 082	631 059	638 309
Harvested cropland ____ acres	166 405	160 142	165 838	149 637
Tenants ____ number	89	79	80	57
Land in farms ____ acres	101 310	94 869	100 155	90 861
Harvested cropland ____ acres	20 764	18 650	20 690	17 705
Percent of tenancy	11.2	9.6	10.7	7.6
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ____ number	6	(NA)	6	–
Land in farms ____ acres	15 871	(NA)	15 871	–
Harvested cropland ____ acres	2 534	(NA)	2 534	–
Full owners ____ number	4	(NA)	4	–
Land in farms ____ acres	(D)	(NA)	(D)	–
Harvested cropland ____ acres	(D)	(NA)	(D)	–
Part owners ____ number	2	(NA)	2	–
Land in farms ____ acres	(D)	(NA)	(D)	–
Harvested cropland ____ acres	(D)	(NA)	(D)	–
Tenants ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ____ number	(NA)	(NA)	686	633
Land in farms ____ acres	(NA)	(NA)	972 091	836 992

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ____ number	(NA)	(NA)	58	103
Land in farms ____ acres	(NA)	(NA)	100 847	196 306
Corporation ____ number	(NA)	(NA)	2	3
Land in farms ____ acres	(NA)	(NA)	(D)	18 671
Other ____ number	(NA)	(NA)	2	7
____ acres	(NA)	(NA)	(D)	8 340
Farm operators by age group:[2]				
Under 25 years	28	11	24	4
25 to 34 years	105	83	96	68
35 to 44 years	127	188	119	175
45 to 54 years	205	273	196	251
55 to 64 years	253	224	244	211
65 years and over	69	42	65	37
Average age	49.3	48.7	49.5	49.2
Farm operators by place of residence:[2]				
On farm operated	537	662	524	635
On another farm	19		19	
In a rural area, not on a farm	21	102	21	70
In a city, town, or urban area	71		57	
Farm operators reporting days of work off farm:[2]				
None	376	(NA)	356	(NA)
1 to 49 days	58	98	56	93
50 to 99 days	13	32	12	29
100 to 149 days	11	33	11	24
150 to 199 days	16		14	
200 days and over	53	80	38	46
Farm operators by principal occupation:[2]				
Farming	725	(NA)	698	(NA)
Other	62	(NA)	46	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	29	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	17	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	26	33	26	33
$40,000 to $99,999	140		140	
$20,000 to $39,999	244	107	244	107
$10,000 to $19,999	180	311	180	311
$5,000 to $9,999	104	223	104	223
$2,500 to $4,999	52	73	52	71
Under $2,500 (see text)	46	74	2	1
$2,000 to $2,499	11	26	(X)	(X)
$1,500 to $1,999	15	15	(X)	(X)
$1,000 to $1,499	7	14	(X)	(X)
Under $1,000 (see text)	13	19	(X)	(X)
Market value of agricultural products sold ... $1,000	23 899	12 482	23 837	12 025
Average per farm ... dollars	30 176	15 202	31 868	16 118
Crops, including hay ... farms	676	725	661	(NA)
$1,000	10 548	3 855	10 524	3 482
Nursery and greenhouse products ... farms	–		–	1
$1,000	–		–	2
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	698	754	668	697
$1,000	13 351	8 626	13 313	8 541
Poultry and poultry products ... farms	82	(NA)	79	99
$1,000	26	(NA)	22	19

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	661	(NA)
$1,000	10 524	3 482
Grains ... farms	637	671
$1,000	9 295	3 014
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	235	249
$1,000	1 227	465
Other field crops ... farms	5	1
$1,000	2	3
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	2
$1,000	–	1
Livestock, poultry, and their products ... farms	668	697
$1,000	13 313	8 541
Poultry and poultry products ... farms	79	99
$1,000	22	19
Dairy products ... farms	125	319
$1,000	958	742
Cattle and calves ... farms	665	(NA)
$1,000	11 687	7 448
Hogs and pigs ... farms	128	(NA)
$1,000	480	332
Sheep, lambs, and wool ... farms	26	
$1,000	70	
Other livestock and livestock products ... farms	50	
$1,000	96	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	51	(NA)	27	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	297	(NA)	291	(NA)
$1,000	548	(NA)	546	(NA)
Customwork and other agricultural services ... farms	95	112	95	103
$1,000	110	96	110	85
Recreational services ... farms	5	3	5	3
$1,000	23	9	23	9
Government farm programs ... farms	217	606	213	590
$1,000	249	2 126	248	2 068
Rent of farmland or from lease or sale of allotments ... farms	51	(NA)	50	(NA)
$1,000	143	(NA)	143	(NA)
Other farm-related sources ... farms	24	(NA)	21	(NA)
$1,000	23	(NA)	21	(NA)
Expenses for farm-related income sources[1] ... farms	117	(NA)	117	(NA)
$1,000	146	(NA)	146	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	341
$1,000	1 316
Nonfarm business, excluding farm related ... farms	53
$1,000	245
Cash wages, salaries, commissions, and tips ... farms	135
$1,000	604
Interest, dividends, or royalties ... farms	206
$1,000	314
Federal Social Security, pensions, retirement pay, etc. ... farms	58
$1,000	104
Rent income of nonfarm property ... farms	31
$1,000	47

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	791	820	748	746
$1,000	15 773	9 519	15 709	9 317
Farms with—				
$1 to $999	33	42	12	28
$1,000 to $1,999	34	45	29	
$2,000 to $2,999	41	30	28	24
$3,000 to $4,999	77	102	73	94
$5,000 to $9,999	133	263	133	263
$10,000 to $19,999	243	338	243	249
$20,000 to $39,999	143		143	73
$40,000 to $59,999	58		58	15
$60,000 and over	29		29	
Livestock and poultry purchased ... farms	366	508	355	467
$1,000	2 778	1 905	2 769	1 889
Feed for livestock and poultry purchased ... farms	576	602	554	573
$1,000	1 440	567	1 429	559
Commercially mixed formula feeds ... farms	378	419	367	394
$1,000	658	250	654	245
Feed ingredients ... farms	(NA)	(NA)	186	143
$1,000	(NA)	(NA)	250	68
Whole grains ... farms	(NA)	(NA)	256	233
$1,000	(NA)	(NA)	443	178
Hay, green chop, and silage ... farms	(NA)	(NA)	64	94
$1,000	(NA)	(NA)	81	68
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	513	(NA)
$1,000	(NA)	(NA)	195	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	383	489	372	472
$1,000	436	315	436	296
Commercial fertilizer purchased ... farms	385	546	383	528
$1,000	464	281	464	276
Other agricultural chemicals purchased ... farms	313	(NA)	309	(NA)
$1,000	126	55	125	51
Lime ... farms	(NA)	–	3	–
$1,000	(NA)	–	(Z)	–
Gasoline and other petroleum fuel and oil for farm business ... farms	779	816	739	746
$1,000	1 555	957	1 545	921
Gasoline ... farms	(NA)	(NA)	725	737
$1,000	(NA)	(NA)	950	604
Diesel oil ... farms	(NA)	(NA)	538	507
$1,000	(NA)	(NA)	393	201
LP gas, butane, and propane ... farms	(NA)	(NA)	238	211
$1,000	(NA)	(NA)	83	37
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	737	744
$1,000	(NA)	(NA)	119	80
Hired farm labor ... farms	247	435	239	416
$1,000	591	381	591	375
Contract labor ... farms	23	518	23	36
$1,000	34	308	34	25
Machine hire and customwork ... farms	375		355	471
$1,000	283		280	265
All other production expenses ... farms	780	804	748	746
$1,000	8 067	4 749	7 844	4 658

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	766	811	729	741
$1,000	25 393	12 411	24 945	11 927
Average per farm—dollars	33 150	15 303	34 217	16 095
Farms by value group:				
$1 to $999	4	4	4	107
$1,000 to $4,999	54	139	42	
$5,000 to $9,999	67	187	58	164
$10,000 to $19,999	136	252	128	247
$20,000 to $29,999	121	229	116	113
$30,000 to $49,999	231		228	81
$50,000 to $69,999	92		92	29
$70,000 and over	61		61	
Selected Machinery and Equipment				
Automobiles—farms	675	748	653	683
number	918	1 009	892	930
mfd in last 5 years, number	465	559	457	512
Motor trucks, including pickups—farms	709	763	683	715
number	1 626	1 461	1 592	1 402
mfd in last 5 years, number	500	457	485	449
Wheel tractors—farms	697	755	671	711
number	2 178	2 122	2 126	1 992
mfd in last 5 years, number	306	469	297	453
Crawler tractors—farms	42		42	34
number	54		54	39
mfd in last 5 years, number	2		2	6

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	413	395	404	387
number	436	411	427	403
mfd in last 5 years, number	59	122	59	116
Corn heads for combines—farms	5	31	5	4
number	12	31	12	4
mfd in last 5 years, number	1	3	1	1
Other cornpickers and picker-shellers—farms	21		21	27
number	21		21	27
mfd in last 5 years, number	2		2	2
Mower conditioners—farms	105	(NA)	98	(NA)
number	117	(NA)	110	(NA)
mfd in last 5 years, number	21	(NA)	21	(NA)
Pickup balers—farms	372	336	369	333
number	380	340	377	337
mfd in last 5 years, number	122	120	122	119
Windrowers, pull and self-propelled—farms	515	(NA)	511	442
number	567	(NA)	563	458
mfd in last 5 years, number	222	(NA)	222	193
Field forage harvesters, shear bar or flywheel type—farms	198	(NA)	198	245
number	203	(NA)	203	252
mfd in last 5 years, number	61	(NA)	61	75

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	704	(X)	673	(X)	698	(X)	668	(X)	13 313
Any cattle, hogs, or sheep—1974	689	(X)	661	(X)	692	(X)	667	(X)	12 237
1969	737	(X)	684	(X)	752	(X)	696	(X)	(NA)
Cattle and calves—1974	687	105 989	659	105 413	688	57 723	665	57 521	11 687
1969	734	85 634	681	84 522	750	49 206	694	48 547	7 448
Farms with—									
1 to 4—1974	6	13	5	12	12	34	6	17	3
5 to 9—1974	14	99	8	55	30	214	21	149	26
10 to 19—1974	17	245	13	184	76	1 029	70	951	156
20 to 49—1974	99	3 307	82	2 837	217	7 531	215	7 489	1 379
50 to 99—1974	198	14 455	198	14 455	208	14 259	208	14 259	2 587
100 to 199—1974	205	28 448	205	28 448	93	12 526	93	12 526	2 482
200 to 499—1974	123	36 094	123	36 094	41	11 124	41	11 124	2 324
500 and over—1974	25	23 328	25	23 328	11	11 006	11	11 006	2 729
Cows and heifers that had calved—1974	655	59 024	632	58 682	(NA)	(NA)	(NA)	(NA)	(NA)
1969	693	47 337	652	46 695	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	620	56 413	602	56 101	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	43 859	622	43 271	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	246	2 611	238	2 581	(NA)	(NA)	(NA)	(NA)	(NA)
1969	407	3 478	395	3 424	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	125	(X)	958
1969	(X)	(X)	(X)	(X)	(NA)	(X)	319	(X)	742

	Inventory, 1974				Sales, 1974—Forms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	620	56 413	602	56 101			
Farms with—							
1 to 4	9	19	8	17			
5 to 9	12	79	9	55			
10 to 19	52	749	47	673			
20 to 49	156	5 441	147	5 231			
50 to 99	206	13 840	206	13 840			
100 to 199	139	18 262	139	18 262			
200 to 499	40	11 039	40	11 039			
500 and over	6	6 984	6	6 984			
Milk cows	246	2 611	238	2 581			
Farms with—							
1 or 2	112	163	109	157			
3 or 4	28	96	25	84			
5 to 9	33	213	31	201			
10 to 19	18	247	18	247			
20 to 49	47	1 367	47	1 367			
50 to 99	7	(D)	7	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					503	33 385	8 237
Farms with—							
1 to 4					43	114	26
5 to 9					49	311	71
10 to 19					103	1 396	328
20 to 49					142	4 555	1 083
50 to 99					88	6 078	1 390
100 to 199					50	6 769	1 606
200 to 499					20	5 712	1 472
500 and over					8	8 450	2 263
Calves sold					465	24 136	3 450
Farms with—							
1 or 2					10	17	2
3 or 4					5	17	3
5 to 9					31	219	33
10 to 19					66	937	119
20 to 49					198	6 490	939
50 to 99					104	6 944	971
100 to 199					36	4 738	649
200 to 499					13	(D)	(D)
500 and over					2	(D)	(D)

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	544	21 052	57	2 352	679
	1969	600	18 456	17	605	(NA)
Beef heifers	1974	513	20 085			
Milk heifers	1974	86	967			
Steers, steer calves, bulls, and bull calves	1974	587	25 679			
	1969	649	19 371			
Cattle fattened on grains and concentrates	1974			57	2 352	679
	1969			17	605	(NA)
Farms with—						
1 to 9	1974			15	63	19
10 to 19	1974			11	165	35
20 to 49	1974			17	473	108
50 to 99	1974			10	700	203
100 to 199	1974			2	(D)	(D)
200 to 499	1974			2	(D)	(D)
500 and over	1974			–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	130	5 157	125	5 014	132	7 625	128	7 497	480
	1969	195	3 866	187	3 817	189	6 431	183	6 365	(NA)
Farms with—										
1 to 4	1974	26	71	25	68	14	45	14	45	3
5 to 9	1974	29	190	29	190	11	70	11	70	4
10 to 24	1974	22	279	20	259	30	427	28	405	29
25 to 49	1974	20	661	20	661	24	894	24	894	54
50 to 99	1974	13	793	11	673	31	2 040	29	1 934	130
100 to 199	1974	17	2 257	17	2 257	16	2 194	16	2 194	166
200 to 499	1974	3	906	3	906	6	1 955	6	1 955	93
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	31	2 034	29	1 956	29
	1969	(X)	(X)	(X)	(X)	38	1 385	37	1 375	(NA)
Sheep and lambs	1974	18	2 709	18	2 709	24	2 298	24	2 298	(NA)
	1969	28	2 631	23	2 595	26	1 494	25	1 473	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	18	2 545	[1]26 276
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	26	(X)	70
Goats	1974	(NA)	(NA)	1	14	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	4	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	210	1 223	202	1 195	50	290	49	288	75
	1969	346	1 683	(NA)	(NA)	57	177	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over			Inventory			
					All farms		Farms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	79	763	Litters of pigs farrowed between—				
	1969	139	1 067	December 1 of preceding year and November 30	1974	99	916	97	902
Other hogs and pigs	1974	112	4 251		1969	159	977	155	965
	1969	146	2 750	December 1 of preceding year and May 31	1974	87	602	85	598
Lambs under 1 year old	1974	13	500		1969	147	712	143	701
Ewes 1 year old or older	1974	18	1 657	June 1 and November 30	1974	38	314	36	304
Rams and wethers	1974	12	552		1969	65	265	64	264

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	229	(X)	220	(X)	23	(X)	21	(X)
	1969	(NA)	(X)	320	(X)	(NA)	(X)	28	(X)
Chickens 3 months old or older	1974	221	12 239	214	11 455	16	1 019	14	859
	1969	323	15 338	314	15 069	23	1 400	22	1 390
Hens and pullets of laying age	1974	217	11 485	210	10 701	16	981	14	821
	1969	315	14 018	306	13 753	19	1 142	18	1 132
Farms with—									
1 to 99	1974	184	6 715	180	6 581	13	596	11	436
100 to 399	1974	33	4 770	30	4 120	3	385	3	385
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	27	2 787	25	2 587	9	800	9	800
	1969	8	577	8	577	2	105	2	105
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	82	26	79	22
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	99	19

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	210	10 701	14	821
	1969	306	13 753	18	1 132
Hens for table or market egg production	1974	207	9 237	11	436
Hens for hatching egg production	1974	17	1 464	3	385
Pullets 3 months old or older	1974	8	313	–	–
	1969	17	694	1	70
Roosters and male chickens for breeding	1974	72	441	3	38
Pullet chicks and pullets under 3 months old	1974	4	270	–	–
Turkeys	1974	4	50	1	12
	1969	6	103	–	–
Turkeys for slaughter	1974	3	48	1	12
Heavy breed	1974	3	48	1	12
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	2	–	–
	1969	5	26	–	–
Other poultry	1974	8	(X)	1	(X)
	1969	50	(X)	6	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	223	350	16 668	22 663	(X)	(X)
Sorghums for all purposes	5	14	470	454	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	642	687	114 178	102 042	2 110 767	2 375 194
Other small grains for grain	507	614	45 462	50 710	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	18	(NA)	6	(NA)	1 197	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	647	620	120 447	97 595	133 337	122 200
Vegetables, sweet corn, or melons for sale	1	1	(Z)	1	(X)	(X)
Land in orchards	–	2	–	5	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	19	(NA)	373	259	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	9	9	517	206	17 073	5 824	–	–	–	–
Corn for silage or green chop (tons, green)	194	295	14 290	17 881	55 818	70 414	1	–	50	–
Corn for dry fodder, hogged or grazed	52	107	1 861	4 376	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	2	–	89	–	3 840	–	–	–	–
Sorghums for silage, fodder, hay, etc.	5	(NA)	470	365	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	592	549	84 328	58 157	100 586	79 807	9	13	445	630

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture 1974	231	58 435	(X)	1	30	8	720	8	27	–	–
1969	320	65 737	(X)	1	6	15	1 263	15	55	–	–
Improved pasture 1974	118	88 037	(X)	–	–	5	440	5	18	–	–
1969	155	105 271	(X)	2	310	10	2 476	10	117	–	–
Corn for all purposes 1974	223	16 668	(X)	1	50	41	3 359	40	187	2	3
1969	342	22 463	(X)	–	–	36	2 429	36	125	–	–
Sorghums for all purposes 1974	5	470	(X)	–	–	3	50	3	3	–	–
1969	14	454	(X)	–	–	4	162	4	14	–	–
Wheat (bushels) 1974	629	113 840	2 105 368	–	–	318	60 333	316	1 514	2	18
1969	655	94 134	2 168 360	–	–	434	64 290	(NA)	1 785	(NA)	–
Oats (bushels) 1974	481	34 158	1 004 712	–	–	140	10 332	138	283	2	4
1969	566	35 260	1 748 305	–	–	232	13 421	(NA)	402	(NA)	1
Barley (bushels) 1974	169	8 866	169 422	–	–	69	3 970	66	111	3	8
1969	240	11 208	378 243	–	–	120	6 125	(NA)	176	(NA)	–
Rye (bushels) 1974	12	349	4 321	–	–	1	29	1	1	–	–
1969	15	825	15 662	–	–	4	368	(NA)	7	(NA)	–
Other small grains for grain 1974	42	1 955	(X)	–	–	8	457	8	23	–	–
Soybeans for beans (bushels) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry) 1974	638	120 169	133 045	9	460	20	2 136	20	95	–	–
1969	596	95 424	118 968	14	710	44	2 776	43	166	1	7
Field seed crops 1974	19	373	(X)	–	–	–	–	–	–	–	–
1969	5	259	(X)	–	–	–	–	–	–	–	–
Cotton (bales) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight) 1974	18	6	1 197	–	–	–	–	–	–	–	–
1969	73	22	1 642	–	–	5	4	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale 1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
1969	1	1	(X)	–	–	–	–	–	–	–	–
Land in orchards 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	2	5	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	476	587
$1,000	589	328
Commercial fertilizer—farms	383	464
acres on which used	81 826	93 444
tons	2 293	2 864
$1,000	464	276
Lime—farms	3	–
acres on which used	90	–
tons	181	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	25	6
acres on which used	3 279	968
$1,000	11	1
Insects on other crops—farms	27	14
acres on which used	3 773	710
$1,000	12	2
Nematodes in crops—farms	3	–
acres on which used	678	–
$1,000	4	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	4	6
acres on which used	709	1 318
$1,000	2	2
Weeds or grass in crops—farms	214	253
acres on which used	45 766	41 278
$1,000	83	35
Weeds or brush in pasture—farms	6	18
acres on which used	246	1 039
$1,000	(Z)	1
Weeds on all other land—farms	7	(NA)
acres on which used	227	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	6
acres on which used	44	645
$1,000	(Z)	1
Insect control on livestock and poultry—farms	92	228
$1,000	8	9
Other chemicals (see text)—farms	31	(NA)
$1,000	3	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	12	17
Proportion of farms—percent	1.6	2.2
Total land irrigated—acres	541	1 043
Average per farm—acres	45.1	61.3
Cropland irrigated—farms	12	15
acres	541	733
Harvested cropland irrigated—farms	10	15
acres	510	712
Cropland pasture irrigated—farms	1	1
acres	30	6
Other cropland irrigated—farms	1	(NA)
acres	1	15
Pasture irrigated, other than cropland pasture—farms	–	2
acres	–	310
Estimated quantity of irrigation water applied—acre-feet	617	799
Average per acre irrigated—acre-feet	1.1	0.8
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	35	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	32 735	37 889
Cropland—acres	8 864	12 255
Harvested cropland—acres	6 923	7 684
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	3	(X)
acres irrigated in most recent year	170	(X)
Farms with artifical droinage—farms	4	12
Proportion of farms—percent	0.5	1.6
Land in farms with drainage—acres	8 310	28 531
Land drained—acres	170	2 890
Average per farm—acres	42.5	240.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	366	(NA)
number	1 467	(NA)
acres	1 106	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	350	267	241
$1,000	16 452	10 083	6 369
Farms by size of debt owed:			
Under $5,000	30	25	43
$5,000 to $9,999	45	25	52
$10,000 to $29,999	88	100	69
$30,000 to $49,999	78	51	44
$50,000 and over	109	66	33

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	77	60	122	70	393	
25 to 149 days	99		189		146	375
Less than 25 days	116	380	701	785	52	
Total contract labor	23	36	(NA)	(NA)	34	25
Farms reporting number of contract workers furnished by contractor	14	(NA)	39	(NA)	25	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	239	77	99	116
Cash wages paid $1,000	591	393	146	52
Number of workers	1 012	122	189	701
Farms with—				
1 worker	99	54	47	48
2 workers	59	12	32	26
3 or 4 workers	40	8	15	18
5 to 9 workers	25	3	5	10
10 workers and over	16	–	–	14

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	394	445	377	391
Land in farms — acres	382 877	414 347	377 966	402 830
Average size of farm — acres	972	931	1 003	1 030
Approximate land area — acres	406 400	406 400	406 400	406 400
Proportion in farms — percent	94.2	102.0	93.0	99.1
Value of land and buildings — $1,000	65 447	36 939	64 309	36 019
Average per farm — dollars	166 108	83 009	170 581	92 119
Average per acre — dollars	171	89	170	89
Farms by size:				
1 to 9 acres	9	14	6	4
10 to 49 acres	4	2	3	–
50 to 69 acres	6	2	2	–
70 to 99 acres	2	12	1	2
100 to 139 acres	5	1	5	–
140 to 179 acres	13	15	12	9
180 to 219 acres	13	7	13	2
220 to 259 acres	8	1	8	1
260 to 499 acres	52	70	48	58
500 to 999 acres	139	181	137	175
1,000 to 1,999 acres	107	110	106	110
2,000 acres and over	36	30	36	30

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	307	(NA)
Other cropland — acres	57 003	100 328
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	31	53
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	2 273	7 804
Cropland on which all crops failed — farms	29	10
Cropland on which all crops failed — acres	1 742	1 006
Cropland in cultivated summer fallow — farms	281	330
Cropland in cultivated summer fallow — acres	48 908	79 319
Cropland idle — farms	60	93
Cropland idle — acres	4 080	12 199
Total woodland — farms	78	89
Total woodland — acres	6 008	3 341
Woodland pastured — farms	32	34
Woodland pastured — acres	3 492	1 780

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	380	425	366	384
Total cropland — acres	285 545	315 444	282 732	306 844
Harvested cropland — farms	372	408	361	378
Harvested cropland — acres	195 482	187 237	195 204	184 911
Farms by acres harvested:				
1 to 9 acres	2	–	–	3
10 to 19 acres	1	3	–	
20 to 29 acres	5	4	1	
30 to 49 acres	7	5	3	
50 to 99 acres	8	17	8	8
100 to 199 acres	52	54	52	42
200 to 499 acres	130	186	130	186
500 to 999 acres	132	114	132	114
1,000 acres and over	35	25	35	25
Cropland used only for pasture or grazing — farms	172	174	166	158
Cropland used only for pasture or grazing — acres	31 648	22 787	30 525	21 605
Other cropland (see text) — farms	314	385	307	(NA)
Other cropland (see text) — acres	58 415	105 420	57 003	100 328
Total woodland — farms	78	90	78	89
Total woodland — acres	6 008	3 418	6 008	3 341
Other land (see text) — farms	342	388	327	(NA)
Other land (see text) — acres	91 324	95 485	89 226	92 645
Irrigated land — farms	3	–	3	–
Irrigated land — acres	170	–	170	–

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	48	70
Woodland not pastured — acres	2 516	1 561
Other land — farms	327	(NA)
Other land — acres	89 226	92 645
Pastureland and rangeland, other than cropland and woodland pasture — farms	190	234
Pastureland and rangeland, other than cropland and woodland pasture — acres	69 679	69 841
Improved pastureland and rangeland — farms	42	32
Improved pastureland and rangeland — acres	10 353	8 466
Unimproved pastureland and rangeland — farms	154	217
Unimproved pastureland and rangeland — acres	59 326	61 375
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	290	316
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	19 547	22 804

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	394	445	377	391
Land in farms — acres	382 877	414 347	377 966	402 830
Harvested cropland — acres	195 482	187 237	195 204	184 911
Farms by tenure of farm operator:				
Full owners — number	174	198	163	158
Land in farms — acres	99 000	120 510	96 061	111 494
Harvested cropland — acres	49 291	55 905	49 133	54 307
Part owners — number	168	197	166	195
Land in farms — acres	237 588	261 513	237 486	260 799
Harvested cropland — acres	120 179	114 615	120 099	114 520
Tenants — number	52	50	48	38
Land in farms — acres	46 289	32 324	44 419	30 537
Harvested cropland — acres	26 012	16 717	25 972	16 084
Percent of tenancy	13.2	11.2	12.7	9.7
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	343	334
Land in farms — acres	(NA)	(NA)	347 962	327 444

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	32	55
Land in farms — acres	(NA)	(NA)	(D)	65 015
Corporation — number	(NA)	(NA)	–	1
Land in farms — acres	(NA)	(NA)	–	(D)
Other — number	(NA)	(NA)	2	1
Other — acres	(NA)	(NA)	(D)	(D)
Farm operators by age group:[2]				
Under 25 years	15	12	14	9
25 to 34 years	41	52	40	43
35 to 44 years	85	103	82	96
45 to 54 years	107	112	101	102
55 to 64 years	117	118	111	105
65 years and over	27	48	27	36
Average age	48.5	48.9	48.5	48.6
Farm operators by place of residence:[2]				
On farm operated	291	355	285	328
On another farm	16	58	14	38
In a rurol orea, not on a farm	–		–	
In a city, town, or urban area	37		37	
Farm operators reporting days of work off farm:[2]				
None	185	(NA)	178	(NA)
1 to 49 days	36	72	36	68
50 to 99 days	14	27	14	26
100 to 149 days	13	28	11	16
150 to 199 days	10		10	
200 days and over	47	47	43	32
Farm operators by principal occupation:[2]				
Farming	336	(NA)	327	(NA)
Other	56	(NA)	48	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	7	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	14	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	16	23	16	23
$40,000 to $99,999	85		85	
$20,000 to $39,999	123	96	123	96
$10,000 to $19,999	73	148	73	148
$5,000 to $9,999	48	82	48	82
$2,500 to $4,999	28	36	28	36
Under $2,500 (see text)	21	60	4	6
$2,000 to $2,499	2	19	(X)	(X)
$1,500 to $1,999	3	7	(X)	(X)
$1,000 to $1,499	7	14	(X)	(X)
Under $1,000 (see text)	9	20	(X)	(X)
Market value of agricultural products sold ... $1,000	12 790	7 034	12 778	6 965
Average per farm ... dollars	32 461	15 806	33 893	17 813
Crops, including hay ... farms	358	399	354	(NA)
$1,000	9 681	4 445	9 678	4 413
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	307	327	298	297
$1,000	3 108	2 589	3 100	2 552
Poultry and poultry products ... farms	34	(NA)	32	35
$1,000	72	(NA)	71	7

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	354	(NA)
$1,000	9 678	4 413
Grains ... farms	335	360
$1,000	8 084	4 108
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	164	146
$1,000	1 007	303
Other field crops ... farms	21	1
$1,000	587	3
Vegetables, sweet corn, and melons ... farms	–	1
$1,000	–	(Z)
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	298	297
$1,000	3 100	2 552
Poultry and poultry products ... farms	32	35
$1,000	71	7
Dairy products ... farms	43	89
$1,000	482	290
Cattle and calves ... farms	285	(NA)
$1,000	2 100	2 015
Hogs and pigs ... farms	33	(NA)
$1,000	215	240
Sheep, lambs, and wool ... farms	33	
$1,000	122	
Other livestock and livestock products ... farms	13	
$1,000	111	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	53	(NA)	45	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	211	(NA)	208	(NA)
$1,000	569	(NA)	551	(NA)
Customwork and other agricultural services ... farms	49	68	49	65
$1,000	88	71	88	69
Recreational services ... farms	7	3	7	3
$1,000	9	5	9	5
Government farm programs ... farms	155	335	155	310
$1,000	279	1 030	279	998
Rent of farmland or from lease or sale of allotments ... farms	39	(NA)	36	(NA)
$1,000	95	(NA)	85	(NA)
Other farm-related sources ... farms	30	(NA)	28	(NA)
$1,000	99	(NA)	90	(NA)
Expenses for farm-related income sources[1] ... farms	73	(NA)	71	(NA)
$1,000	144	(NA)	143	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	219
$1,000	1 234
Nonfarm business, excluding farm related ... farms	51
$1,000	403
Cash wages, salaries, commissions, and tips ... farms	114
$1,000	519
Interest, dividends, or royalties ... farms	119
$1,000	213
Federal Social Security, pensions, retirement pay, etc. ... farms	27
$1,000	58
Rent income of nonfarm property ... farms	5
$1,000	41

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	394	445	377	391
$1,000	7 714	4 914	7 688	4 823
Farms with—				
$1 to $999	9	17	–	20
$1,000 to $1,999	6	35	2	
$2,000 to $2,999	20	37	19	20
$3,000 to $4,999	51	41	49	38
$5,000 to $9,999	82	124	81	122
$10,000 to $19,999	105	191	105	129
$20,000 to $39,999	79		79	53
$40,000 to $59,999	22		22	9
$60,000 and over	20		20	
Livestock and poultry purchased ... farms	142	175	136	157
$1,000	611	291	607	277
Feed for livestock and poultry purchased ... farms	245	257	237	240
$1,000	492	194	489	189
Commercially mixed formula feeds ... farms	165	185	161	183
$1,000	233	119	232	119
Feed ingredients ... farms	(NA)	(NA)	56	23
$1,000	(NA)	(NA)	32	12
Whole grains ... farms	(NA)	(NA)	90	64
$1,000	(NA)	(NA)	145	40
Hay, green chop, and silage ... farms	(NA)	(NA)	44	39
$1,000	(NA)	(NA)	80	18
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	220	(NA)
$1,000	(NA)	(NA)	80	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	216	210	216	198
$1,000	408	169	408	166
Commercial fertilizer purchased ... farms	235	296	235	284
$1,000	558	245	558	244
Other agricultural chemicals purchased ... farms	222	(NA)	220	(NA)
$1,000	165	62	165	61
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	394	445	377	391
$1,000	951	591	949	567
Gasoline ... farms	(NA)	(NA)	375	388
$1,000	(NA)	(NA)	508	311
Diesel oil ... farms	(NA)	(NA)	314	317
$1,000	(NA)	(NA)	336	193
LP gas, butane, and propane ... farms	(NA)	(NA)	43	51
$1,000	(NA)	(NA)	24	10
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	377	391
$1,000	(NA)	(NA)	81	53
Hired farm labor ... farms	143	247	141	233
$1,000	333	284	333	280
Contract labor ... farms	11	241	11	18
$1,000	11	149	11	9
Machine hire and customwork ... farms	184		181	214
$1,000	159		159	132
All other production expenses ... farms	385	427	377	390
$1,000	4 025	2 931	3 929	2 898

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	394	444	377	390
$1,000	15 135	8 860	14 875	8 155
Average per farm—dollars	38 413	19 953	39 457	20 910
Farms by value group:				
$1 to $999	–	7	–	45
$1,000 to $4,999	16	64	16	
$5,000 to $9,999	26	86	21	72
$10,000 to $19,999	72	109	62	106
$20,000 to $29,999	71	178	70	61
$30,000 to $49,999	109		109	71
$50,000 to $69,999	47		47	35
$70,000 and over	53		52	
Selected Machinery and Equipment				
Automobiles—farms	371	419	355	369
number	529	576	510	504
mfd in last 5 years, number	278	336	265	305
Motor trucks, including pickups—farms	368	416	352	375
number	889	880	868	817
mfd in last 5 years, number	231	253	229	242
Wheel tractors—farms	383	421	367	368
number	1 301	1 271	1 273	1 131
mfd in last 5 years, number	171	310	162	296
Crawler tractors—farms	16		14	20
number	21		19	26
mfd in last 5 years, number	–		–	6

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	224	225	222	214
number	255	253	253	242
mfd in last 5 years, number	39	98	39	94
Corn heads for combines—farms	2	15	2	3
number	2	17	2	4
mfd in last 5 years, number	1	8	1	4
Other cornpickers and picker-shellers—farms	16		16	10
number	16		16	10
mfd in last 5 years, number	–		–	3
Mower conditioners—farms	52	(NA)	52	(NA)
number	62	(NA)	62	(NA)
mfd in last 5 years, number	11	(NA)	11	(NA)
Pickup balers—farms	148	178	148	159
number	160	184	160	165
mfd in last 5 years, number	35	51	35	44
Windrowers, pull and self-propelled—farms	309	(NA)	305	314
number	366	(NA)	361	367
mfd in last 5 years, number	79	(NA)	79	149
Field forage harvesters, shear bar or flywheel type—farms	72	(NA)	72	61
number	77	(NA)	77	64
mfd in last 5 years, number	6	(NA)	6	21

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	307	(X)	294	(X)	307	(X)	298	(X)	3 100
Any cattle, hogs, or sheep—1974	296	(X)	287	(X)	303	(X)	295	(X)	2 436
1969	314	(X)	287	(X)	320	(X)	294	(X)	(NA)
Cattle and calves—1974	287	26 772	278	26 630	292	10 871	285	10 842	2 100
1969	301	22 432	275	21 942	306	13 434	282	13 219	2 015
Farms with—									
1 to 4—1974	2	8	2	8	27	50	23	44	10
5 to 9—1974	3	27	1	9	25	178	22	155	34
10 to 19—1974	20	293	14	202	67	967	67	967	186
20 to 49—1974	71	2 436	70	2 403	94	3 102	94	3 102	555
50 to 99—1974	89	6 505	89	6 505	59	3 855	59	3 855	755
100 to 199—1974	78	10 230	78	10 230	18	(D)	18	(D)	(D)
200 to 499—1974	21	5 450	21	5 450	2	(D)	2	(D)	(D)
500 and over—1974	3	1 823	3	1 823	–	–	–	–	–
Cows and heifers that had calved—1974	277	14 904	269	14 837	(NA)	(NA)	(NA)	(NA)	(NA)
1969	293	13 716	268	13 476	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	264	13 901	258	13 839	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	12 662	247	12 439	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	77	1 003	74	998	(NA)	(NA)	(NA)	(NA)	(NA)
1969	113	1 054	105	1 037	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	43	(X)	482
1969	(X)	(X)	(X)	(X)	(NA)	(X)	89	(X)	290

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	264	13 901	258	13 839	238	6 088	1 420
Farms with—							
1 to 4	8	22	6	16	49	108	24
5 to 9	9	70	8	62	50	342	73
10 to 19	40	601	37	553	53	717	160
20 to 49	90	3 008	90	3 008	46	1 412	292
50 to 99	88	5 973	88	5 973	28	1 853	465
100 to 199	24	2 998	24	2 998	10	(D)	(D)
200 to 499	5	1 229	5	1 229	2	(D)	(D)
500 and over	–	–	–	–	–	–	–
Milk cows	77	1 003	74	998	160	4 754	680
Farms with—							
1 or 2	30	38	28	36	5	8	1
3 or 4	8	26	7	23	7	24	3
5 to 9	5	32	5	32	14	101	15
10 to 19	14	196	14	196	41	604	89
20 to 49	15	409	15	409	65	2 081	330
50 to 99	4	(D)	4	(D)	24	1 506	186
100 to 199	1	(D)	1	(D)	4	430	56
200 to 499	–	–	–	–	–	–	–
500 and over	–	–	–	–	–	–	–

Cattle sold
Calves sold

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	220	5 525	12	233	77
	1969	232	4 549	7	262	(NA)
Beef heifers	1974	209	5 324			
Milk heifers	1974	30	201			
Steers, steer calves, bulls, and bull calves	1974	246	6 268			
	1969	249	3 917			
Cattle fattened on grains and concentrates	1974			12	233	77
	1969			7	262	(NA)
Farms with—						
1 to 9	1974			6	23	8
10 to 19	1974			2	21	5
20 to 49	1974			2	(D)	(D)
50 to 99	1974			2	(D)	(D)
100 to 199	1974			–	–	–
200 to 499	1974			–	–	–
500 and over	1974			–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	36	1 609	35	1 605	34	3 302	33	3 300	215
	1969	51	1 156	45	1 128	41	1 860	37	1 852	(NA)
Farms with—										
1 to 4	1974	14	40	13	36	5	7	4	5	(Z)
5 to 9	1974	7	42	7	42	3	19	3	19	1
10 to 24	1974	7	113	7	113	8	117	8	117	8
25 to 49	1974	–	–	–	–	4	163	4	163	11
50 to 99	1974	2	144	2	144	6	457	6	457	30
100 to 199	1974	5	(D)	5	(D)	3	383	3	383	13
200 to 499	1974	–	–	–	–	3	(D)	3	(D)	(D)
500 and over	1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	6	453	6	453	6
	1969	(X)	(X)	(X)	(X)	10	652	10	652	(NA)
Sheep and lambs	1974	32	7 010	32	7 010	32	4 721	31	4 657	(NA)
	1969	59	9 718	52	9 407	59	5 575	52	5 358	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	32	5 216	[1]51 957
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	33	(X)	122
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	3	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	82	282	75	272	13	44	11	32	7
	1969	140	645	(NA)	(NA)	16	111	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over				Inventory			
						All farms		Farms with sales of $2,500 and over	
		Farms	Number			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	17	207	Litters of pigs farrowed between—					
	1969	28	220	December 1 of preceding year and November 30	1974	23	431	23	431
Other hogs and pigs	1974	31	1 398		1969	36	240	32	236
	1969	37	908	December 1 of preceding year and May 31	1974	20	236	20	236
Lambs under 1 year old	1974	25	2 505		1969	33	153	29	149
Ewes 1 year old or older	1974	30	4 403	June 1 and November 30	1974	14	195	14	195
Rams and wethers	1974	28	102		1969	19	87	19	87

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	55	(X)	53	(X)	17	(X)	15	(X)
	1969	(NA)	(X)	70	(X)	(NA)	(X)	11	(X)
Chickens 3 months old or older	1974	48	3 881	46	3 581	10	834	8	700
	1969	70	4 915	67	4 701	10	1 080	8	1 060
Hens and pullets of laying age	1974	48	3 829	46	3 529	10	834	8	700
	1969	68	4 638	65	4 428	7	790	5	770
Farms with—									
1 to 99	1974	35	1 718	35	1 718	6	360	5	348
100 to 399	1974	13	2 111	11	1 811	4	474	3	352
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	9	911	9	911	6	269	6	269
	1969	2	36	2	36	1	16	1	16
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	34	72	32	71
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	35	7

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	46	3 529	8	700
	1969	65	4 428	5	770
Hens for table or market egg production	1974	46	3 529	8	700
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	2	140	2	170
Roosters and male chickens for breeding	1974	14	52	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	2	(D)	1	(D)
	1969	1	8	–	–
Turkeys for slaughter	1974	1	(D)	1	(D)
Heavy breed	1974	1	(D)	1	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	1	–	–
	1969	1	8	–	–
Other poultry	1974	4	(X)	–	(X)
	1969	8	(X)	3	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	55	55	3 676	3 531	(X)	(X)
Sorghums for all purposes	3	2	103	133	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	328	364	88 886	50 821	1 392 587	1 543 754
Other small grains for grain	290	370	44 910	89 762	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	1	(NA)	24	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	295	291	55 914	42 881	67 215	50 686
Vegetables, sweet corn, or melons for sale	–	2	–	2	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	27	(NA)	5 019	199	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	2	1	158	80	(D)	2 809	–	–	–	–
Corn for silage or green chop (tons, green)	52	51	3 433	3 383	16 410	20 573	–	–	–	–
Corn for dry fodder, hogged or grazed	3	4	85	38	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	103	133	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	256	233	31 012	20 757	44 954	29 178	3	–	170	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	166	30 525	(X)	–	–	7	585	7	35	–	–
	1969	158	21 605	(X)	–	–	6	284	6	14	–	–
Improved pasture	1974	42	10 353	(X)	–	–	1	150	1	4	–	–
	1969	32	8 466	(X)	–	–	1	80	1	8	–	–
Corn for all purposes	1974	55	3 676	(X)	–	–	24	1 612	24	113	–	–
	1969	53	3 501	(X)	–	–	22	1 601	22	60	–	–
Sorghums for all purposes	1974	3	103	(X)	–	–	1	60	1	3	–	–
	1969	2	133	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	326	88 860	1 392 403	–	–	199	58 780	196	2 084	5	67
	1969	346	50 101	1 530 001	–	–	248	38 426	(NA)	1 236	(NA)	12
Oats (bushels)	1974	188	15 693	374 372	–	–	62	5 585	62	190	–	–
	1969	305	35 851	1 836 081	–	–	156	18 024	(NA)	548	(NA)	–
Barley (bushels)	1974	100	11 048	176 827	–	–	66	7 416	66	301	–	–
	1969	159	16 616	742 133	–	–	128	13 063	(NA)	421	(NA)	6
Rye (bushels)	1974	30	1 499	24 836	–	–	8	395	8	23	–	–
	1969	33	3 375	62 664	–	–	17	1 828	(NA)	59	(NA)	–
Other small grains for grain	1974	177	16 660	(X)	–	–	15	1 572	15	91	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	286	55 674	67 023	3	170	18	2 520	18	135	–	–
	1969	278	42 353	50 206	–	–	14	805	14	45	–	–
Field seed crops	1974	5	95	(X)	–	–	–	–	–	–	–	–
	1969	3	79	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	1	24	–	–	–	–	–	–	–	–
	1969	13	2	202	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	2	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	22	4 922	(X)	–	–	2	1 007	1	26	1	40

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	275	321
$1,000	723	305
Commercial fertilizer—farms	235	261
acres on which used	79 737	76 076
tons	3 113	2 451
$1,000	558	244
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	11	5
acres on which used	1 400	702
$1,000	5	1
Insects on other crops—farms	24	5
acres on which used	9 174	743
$1,000	29	(Z)
Nematodes in crops—farms	–	3
acres on which used	–	810
$1,000	–	6
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	6
acres on which used	140	1 610
$1,000	1	2
Weeds or grass in crops—farms	154	233
acres on which used	61 699	61 525
$1,000	114	48
Weeds or brush in pasture—farms	8	9
acres on which used	257	189
$1,000	1	(Z)
Weeds on all other land—farms	13	(NA)
acres on which used	450	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	2
acres on which used	2	427
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	39	78
$1,000	2	3
Other chemicals (see text)—farms	42	(NA)
$1,000	12	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	3	–
Proportion of farms—percent	0.8	–
Total land irrigated—acres	170	–
Average per farm—acres	56.7	–
Cropland irrigated—farms	3	–
acres	170	–
Harvested cropland irrigated—farms	3	–
acres	170	–
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	94	–
Average per acre irrigated—acre-feet	0.6	–
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	3	(NA)
acres	170	(NA)
Land in irrigated farms—acres	3 915	–
Cropland—acres	3 642	–
Harvested cropland—acres	2 372	–
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	19	43
Proportion of farms—percent	5.0	10.9
Land in farms with drainage—acres	27 760	47 358
Land drained—acres	4 038	7 163
Average per farm—acres	212.5	166.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	105	(NA)
number	240	(NA)
acres	89	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	185	126	141
$1,000	6 566	3 794	2 771
Farms by size of debt owed:			
Under $5,000	24	14	30
$5,000 to $9,999	23	22	31
$10,000 to $29,999	51	36	53
$30,000 to $49,999	38	31	11
$50,000 and over	49	23	16

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	44	46	65	66	216	
25 to 149 days	54	213	114	503	77	280
Less than 25 days	75		241		40	
Total contract labor	11	18	(NA)	(NA)	11	9
Farms reporting number of contract workers furnished by contractor	7	(NA)	28	(NA)	8	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	141	44	54	75
Cash wages paid—$1,000	333	216	77	40
Number of workers	420	65	114	241
Farms with—				
1 worker	73	30	32	40
2 workers	28	9	9	14
3 or 4 workers	19	4	9	9
5 to 9 workers	14	1	3	8
10 workers and over	7	–	1	4

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	951	1 055	910	932
Land in farms — acres	866 449	907 680	851 363	884 616
Average size of farm — acres	911	860	936	949
Approximate land area — acres	961 984	961 984	961 984	961 984
Proportion in farms — percent	90.1	94.4	88.5	92.0
Value of land and buildings — $1,000	111 193	65 274	108 263	62 916
Average per farm — dollars	116 922	61 871	118 970	67 506
Average per acre — dollars	128	72	127	71
Farms by size:				
1 to 9 acres	24	24	13	10
10 to 49 acres	8	12	1	2
50 to 69 acres	1	4	1	–
70 to 99 acres	5	15	4	4
100 to 139 acres	10	16	10	5
140 to 179 acres	20	36	20	10
180 to 219 acres	9	14	9	10
220 to 259 acres	21	30	19	16
260 to 499 acres	176	167	160	145
500 to 999 acres	349	417	346	410
1,000 to 1,999 acres	269	268	269	268
2,000 acres and over	59	52	58	52

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	446	(NA)
acres	52 455	141 351
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	36	123
acres	3 181	17 020
Cropland on which all crops failed — farms	107	24
acres	13 245	1 870
Cropland in cultivated summer fallow — farms	352	795
acres	31 468	109 860
Cropland idle — farms	64	135
acres	4 561	12 601
Total woodland — farms	38	50
acres	4 662	3 940
Woodland pastured — farms	18	18
acres	1 031	766

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	913	1 019	885	920
acres	542 334	582 707	533 132	568 179
Harvested cropland — farms	890	984	877	908
acres	400 927	366 746	399 149	361 641
Farms by acres harvested:				
1 to 9 acres	–	8	–	15
10 to 19 acres	4	2	1	
20 to 29 acres	–	11	–	
30 to 49 acres	5	21	3	
50 to 99 acres	41	64	34	33
100 to 199 acres	116	155	116	137
200 to 499 acres	434	484	434	484
500 to 999 acres	237	210	237	210
1,000 acres and over	53	29	52	29
Cropland used only for pasture or grazing — farms	386	336	369	312
acres	88 220	67 999	81 528	65 187
Other cropland (see text) — farms	451	905	446	(NA)
acres	53 187	147 962	52 455	141 351
Total woodland — farms	39	51	38	50
acres	4 671	3 942	4 662	3 940
Other land (see text) — farms	776	884	751	(NA)
acres	319 444	321 031	313 569	312 497
Irrigated land — farms	8	9	8	5
acres	428	870	428	570

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	21	35
acres	3 631	3 174
Other land — farms	751	(NA)
acres	313 569	312 497
Pastureland and rangeland, other than cropland and woodland pasture — farms	543	614
acres	285 555	283 434
Improved pastureland and rangeland — farms	127	141
acres	51 173	35 104
Unimproved postureland and rangeland — farms	429	526
acres	234 382	248 330
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	617	631
acres	28 014	29 063

Table 2. **Farm Operators — Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	951	1 055	910	932
Land in farms — acres	866 449	907 680	851 363	884 616
Harvested cropland — acres	400 927	366 746	399 149	361 641
Farms by tenure of farm operator:				
Full owners — number	516	483	482	405
Land in farms — acres	391 511	338 997	383 059	323 094
Harvested cropland — acres	171 067	125 001	170 665	121 901
Part owners — number	358	422	355	415
Land in farms — acres	425 792	492 018	419 686	489 385
Harvested cropland — acres	203 930	204 408	202 750	203 887
Tenants — number	77	150	73	112
Land in farms — acres	49 146	76 665	48 618	72 137
Harvested cropland — acres	25 930	37 337	25 734	35 853
Percent of tenancy	8.1	14.2	8.0	12.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	2	1
Land in farms — acres	3 121	(NA)	3 120	680
Harvested cropland — acres	1 155	(NA)	1 155	308
Full owners — number	2	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Tenants — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	680
Harvested cropland — acres	–	(NA)	–	308
Percent of tenancy	–	(NA)	–	100.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	836	772
Land in farms — acres	(NA)	(NA)	771 857	697 917

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	68	152
Land in farms — acres	(NA)	(NA)	73 796	174 927
Corporation — number	(NA)	(NA)	6	3
Land in farms — acres	(NA)	(NA)	5 710	7 215
Other — number	(NA)	(NA)	–	5
acres	(NA)	(NA)	–	4 557
Farm operators by age group:[2]				
Under 25 years	16	29	15	21
25 to 34 years	118	154	113	120
35 to 44 years	194	267	189	246
45 to 54 years	284	283	281	270
55 to 64 years	212	258	203	226
65 years and over	120	64	103	49
Average age	49.6	46.8	49.3	47.1
Farm operators by place of residence:[2]				
On farm operated	568	784	562	735
On another farm	39		38	
In a rural area, not on a farm	3	195	3	136
In a city, town, or urban area	108		103	
Farm operators reporting days of work off farm:[2]				
None	497	(NA)	474	(NA)
1 to 49 days	63	121	60	108
50 to 99 days	28	41	28	35
100 to 149 days	12	51	12	37
150 to 199 days	15		15	
200 days and over	75	121	66	80
Farm operators by principal occupation:[2]				
Farming	834	(NA)	819	(NA)
Other	110	(NA)	85	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	37	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	7	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	9	25	9	25
$40,000 to $99,999	177		176	
$20,000 to $39,999	242	173	242	173
$10,000 to $19,999	263	384	263	384
$5,000 to $9,999	148	245	148	245
$2,500 to $4,999	61	99	61	99
Under $2,500 (see text)	51	129	11	6
$2,000 to $2,499	13	23	(X)	(X)
$1,500 to $1,999	9	23	(X)	(X)
$1,000 to $1,499	6	20	(X)	(X)
Under $1,000 (see text)	23	63	(X)	(X)
Market value of agricultural products sold ... $1,000	23 683	13 738	23 604	13 606
Average per farm ... dollars	24 903	13 021	25 938	14 598
Crops, including hay ... farms	845	989	835	(NA)
$1,000	12 544	5 941	12 499	5 859
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	787	869	768	822
$1,000	11 139	7 797	11 105	7 746
Poultry and poultry products ... farms	132	(NA)	128	190
$1,000	243	(NA)	242	85

	Forms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	835	(NA)
$1,000	12 499	5 859
Grains ... farms	814	896
$1,000	10 659	5 293
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	308	270
$1,000	1 840	559
Other field crops ... farms	–	4
$1,000	–	6
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	1
$1,000	–	1
Livestock, poultry, and their products ... farms	768	822
$1,000	11 105	7 746
Poultry and poultry products ... farms	128	190
$1,000	242	85
Dairy products ... farms	253	457
$1,000	3 157	1 728
Cattle and calves ... farms	753	(NA)
$1,000	6 796	5 401
Hogs and pigs ... farms	178	(NA)
$1,000	858	532
Sheep, lambs, and wool ... farms	35	
$1,000	48	
Other livestock and livestock products ... farms	15	
$1,000	4	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	66	(NA)	56	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	453	(NA)	446	(NA)
$1,000	1 186	(NA)	1 172	(NA)
Customwork and other agricultural services ... farms	89	134	89	128
$1,000	232	118	232	115
Recreational services ... farms	–	9	–	8
$1,000	–	5	–	1
Government farm programs ... farms	383	768	378	708
$1,000	728	1 968	717	1 907
Rent of farmland or from lease or sale of allotments ... farms	47	(NA)	43	(NA)
$1,000	54	(NA)	51	(NA)
Other farm-related sources ... farms	55	(NA)	55	(NA)
$1,000	172	(NA)	172	(NA)
Expenses for farm-related income sources[1] ... farms	177	(NA)	175	(NA)
$1,000	427	(NA)	423	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	386
$1,000	1 822
Nonfarm business, excluding farm related ... farms	82
$1,000	472
Cash wages, salaries, commissions, and tips ... farms	172
$1,000	886
Interest, dividends, or royalties ... farms	236
$1,000	302
Federal Social Security, pensions, retirement pay, etc. ... farms	68
$1,000	130
Rent income of nonfarm property ... farms	29
$1,000	33

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	950	1 055	910	932
$1,000	16 092	9 383	15 916	9 254
Farms with –				
$1 to $999	33	81	6	43
$1,000 to $1,999	23	67	19	
$2,000 to $2,999	34	67	32	57
$3,000 to $4,999	91	146	89	139
$5,000 to $9,999	215	339	211	338
$10,000 to $19,999	263		263	278
$20,000 to $39,999	218	355	218	67
$40,000 to $59,999	54		54	10
$60,000 and over	19		18	
Livestock and poultry purchased ... farms	448	553	438	526
$1,000	1 404	1 006	1 389	999
Feed for livestock and poultry purchased ... farms	669	659	652	627
$1,000	2 026	555	2 015	547
Commercially mixed formula feeds ... farms	511	446	499	427
$1,000	951	224	945	219
Feed ingredients ... farms	(NA)	(NA)	155	134
$1,000	(NA)	(NA)	205	58
Whole grains ... farms	(NA)	(NA)	314	210
$1,000	(NA)	(NA)	692	183
Hay, green chop, and silage ... farms	(NA)	(NA)	96	96
$1,000	(NA)	(NA)	172	87
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	567	(NA)
$1,000	(NA)	(NA)	136	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	522	566	505	549
$1,000	659	357	656	355
Commercial fertilizer purchased ... farms	318	477	304	465
$1,000	510	256	508	253
Other agricultural chemicals purchased ... farms	362	(NA)	362	(NA)
$1,000	311	90	311	89
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	941	1 050	904	927
$1,000	1 919	1 202	1 899	1 169
Gasoline ... farms	(NA)	(NA)	894	916
$1,000	(NA)	(NA)	1 276	836
Diesel oil ... farms	(NA)	(NA)	589	502
$1,000	(NA)	(NA)	427	197
LP gas, butane, and propane ... farms	(NA)	(NA)	160	139
$1,000	(NA)	(NA)	27	26
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	904	927
$1,000	(NA)	(NA)	168	110
Hired farm labor ... farms	247	502	243	477
$1,000	400	382	395	378
Contract labor ... farms	23	661	23	26
$1,000	21	330	21	21
Machine hire and customwork ... farms	500		494	602
$1,000	438		436	300
All other production expenses ... farms	939	1 024	906	931
$1,000	8 404	5 205	8 150	5 144

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	911	1 042	871	922
$1,000	26 685	14 361	26 194	13 726
Average per farm—dollars	29 292	13 782	30 073	14 886
Farms by value group:				
$1 to $999	1	9	–	169
$1,000 to $4,999	67	250	62	
$5,000 to $9,999	119	224	94	212
$10,000 to $19,999	169	297	165	286
$20,000 to $29,999	159		158	133
$30,000 to $49,999	255	262	252	90
$50,000 to $69,999	96		96	32
$70,000 and over	45		44	
Selected Machinery and Equipment				
Automobiles—farms	828	954	793	849
number	1 131	1 229	1 093	1 097
mfd in last 5 years, number	553	753	542	674
Motor trucks, including pickups—farms	850	930	815	857
number	1 713	1 732	1 671	1 637
mfd in last 5 years, number	502	633	482	604
Wheel tractors—farms	842	954	805	865
number	2 723	2 608	2 652	2 441
mfd in last 5 years, number	354	723	330	686
Crawler tractors—farms	38		37	24
number	56		55	36
mfd in last 5 years, number	8		8	9
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	531	555	526	538
number	556	593	551	572
mfd in last 5 years, number	63	178	63	176
Corn heads for combines—farms	12	198	12	19
number	14	207	14	19
mfd in last 5 years, number	6	46	6	9
Other cornpickers and picker-shellers—farms	121		120	178
number	127		126	182
mfd in last 5 years, number	1		1	36
Mower conditioners—farms	184	(NA)	181	(NA)
number	209	(NA)	206	(NA)
mfd in last 5 years, number	23	(NA)	23	(NA)
Pickup balers—farms	309	337	308	328
number	310	343	309	334
mfd in last 5 years, number	66	126	66	122
Windrowers, pull and self-propelled—farms	588	(NA)	584	612
number	637	(NA)	633	655
mfd in last 5 years, number	183	(NA)	181	270
Field forage harvesters, shear bar or flywheel type—farms	202	(NA)	200	256
number	212	(NA)	209	277
mfd in last 5 years, number	43	(NA)	42	88

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	771	(X)	754	(X)	787	(X)	768	(X)	11 105
Any cattle, hogs, or sheep—1974	762	(X)	745	(X)	778	(X)	761	(X)	7 702
1969	837	(X)	801	(X)	860	(X)	817	(X)	(NA)
Cattle and calves—1974	749	71 284	732	70 340	770	36 140	753	35 971	6 796
1969	827	66 834	791	66 256	845	37 355	807	37 045	5 401
Farms with—									
1 to 4—1974	9	21	7	17	23	55	17	41	8
5 to 9—1974	9	66	5	36	32	217	27	187	35
10 to 19—1974	21	320	14	226	121	1 763	118	1 724	351
20 to 49—1974	169	6 072	167	6 026	350	11 360	347	11 274	1 893
50 to 99—1974	281	19 729	280	19 659	165	11 647	165	11 647	2 377
100 to 199—1974	198	26 985	198	26 985	70	8 781	70	8 781	1 782
200 to 499—1974	59	(D)	59	(D)	9	2 317	9	2 317	351
500 and over—1974	3	(D)	2	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	719	41 565	706	41 023	(NA)	(NA)	(NA)	(NA)	(NA)
1969	772	39 029	745	38 722	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	639	35 219	628	34 693	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	32 024	633	31 748	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	293	6 346	289	6 330	(NA)	(NA)	(NA)	(NA)	(NA)
1969	461	7 005	456	6 974	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	253	(X)	3 157
1969	(X)	(X)	(X)	(X)	(NA)	(X)	457	(X)	1 728

	Inventory, 1974					Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	639	35 219	628	34 693	Cattle sold	616	20 329	4 846
Farms with—					Farms with—			
1 to 4	12	33	10	27	1 to 4	66	163	37
5 to 9	22	157	19	138	5 to 9	106	728	196
10 to 19	63	907	61	887	10 to 19	135	1 895	424
20 to 49	252	8 186	249	8 105	20 to 49	180	5 615	1 284
50 to 99	208	14 149	208	14 149	50 to 99	95	6 750	1 751
100 to 199	71	8 590	71	8 590	100 to 199	28	3 615	897
200 to 499	11	3 197	10	2 797	200 to 499	6	1 563	257
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	293	6 346	289	6 330	Colves sold	508	15 642	1 951
Farms with—					Farms with—			
1 or 2	44	63	44	63	1 or 2	21	37	7
3 or 4	27	96	25	90	3 or 4	17	59	9
5 to 9	41	268	39	258	5 to 9	43	300	37
10 to 19	37	461	37	461	10 to 19	99	1 381	159
20 to 49	106	3 024	106	3 024	20 to 49	250	7 513	915
50 to 99	36	(D)	36	(D)	50 to 99	64	4 450	557
100 to 199	2	(D)	2	(D)	100 to 199	11	1 252	186
200 to 499	–	–	–	–	200 to 499	3	650	80
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	549	12 411
	1969	667	14 381
Beef heifers	1974	473	10 369
Milk heifers	1974	154	2 042
Steers, steer calves, bulls, and bull calves	1974	624	16 906
	1969	740	13 153

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	55	1 744	498
	1969	21	700	(NA)
Farms with—				
1 to 9	1974	9	53	15
10 to 19	1974	13	182	46
20 to 49	1974	20	634	175
50 to 99	1974	13	875	262
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	160	6 917	157	6 873	181	16 272	178	16 208	858
	1969	265	6 358	259	6 331	278	14 145	271	13 901	(NA)
Farms with—										
1 to 4	1974	35	99	33	97	18	44	18	44	3
5 to 9	1974	26	170	26	170	10	74	10	74	5
10 to 24	1974	37	536	37	536	41	720	38	656	35
25 to 49	1974	22	818	21	776	32	1 066	32	1 066	61
50 to 99	1974	20	1 230	20	1 230	36	2 464	36	2 464	146
100 to 199	1974	12	1 504	12	1 504	25	3 294	25	3 294	180
200 to 499	1974	6	(D)	6	(D)	13	3 598	13	3 598	186
500 and over	1974	2	(D)	2	(D)	6	5 012	6	5 012	243
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	59	5 603	59	5 603	112
	1969	(X)	(X)	(X)	(X)	83	4 512	83	4 512	(NA)
Sheep and lambs	1974	37	2 519	35	2 489	35	1 467	33	1 437	(NA)
	1969	27	1 710	27	1 710	25	626	25	626	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	28	1 369	[1]14 109
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	35	(X)	48
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	10	32	(NA)	(NA)	1	12	(NA)
Horses and ponies	1974	135	404	133	400	16	35	15	34	4
	1969	258	986	(NA)	(NA)	30	106	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	114	1 295
	1969	201	2 230
Other hogs and pigs	1974	138	5 578
	1969	199	4 101
Lambs under 1 year old	1974	32	1 144
Ewes 1 year old or older	1974	28	1 295
Rams and wethers	1974	26	50

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	131	1 784	131	1 784
	1969	222	2 003	220	1 997
December 1 of preceding year and May 31	1974	122	1 285	122	1 285
	1969	201	1 358	199	1 352
June 1 and November 30	1974	39	499	39	499
	1969	106	645	106	645

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	263	(X)	258	(X)	53	(X)	51	(X)
	1969	(NA)	(X)	335	(X)	(NA)	(X)	92	(X)
Chickens 3 months old or older	1974	250	25 313	246	24 513	40	6 588	38	6 222
	1969	339	35 540	331	34 655	78	8 789	74	8 239
Hens and pullets of laying age	1974	243	23 255	239	22 455	38	6 136	36	5 770
	1969	322	32 153	314	31 268	71	7 697	67	7 157
Farms with—									
1 to 99	1974	169	8 155	169	8 155	20	1 013	20	1 013
100 to 399	1974	68	9 200	64	8 400	13	2 016	11	1 650
400 to 1,599	1974	5	(D)	5	(D)	5	3 107	5	3 107
1,600 to 3,199	1974	1	(D)	1	(D)	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	60	4 787	59	4 766	7	609	7	609
	1969	8	716	8	716	5	215	5	215
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	132	243	128	242
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	190	85

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	239	22 455	36	5 770
	1969	314	31 268	67	7 157
Hens for table or market egg production	1974	234	21 180	34	5 343
Hens for hatching egg production	1974	18	1 275	3	427
Pullets 3 months old or older	1974	8	1 012	–	–
	1969	19	1 078	2	82
Roosters and male chickens for breeding	1974	77	1 046	6	452
Pullet chicks and pullets under 3 months old	1974	3	250	–	–
Turkeys	1974	25	341	8	270
	1969	24	181	4	3 594
Turkeys for slaughter	1974	23	330	8	270
Heavy breed	1974	17	215	4	60
Light breed	1974	6	115	4	210
Turkey hens for breeding	1974	3	11	–	–
	1969	18	65	1	14
Other poultry	1974	9	(X)	8	(X)
	1969	56	(X)	16	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	302	394	21 855	22 560	(X)	(X)
Sorghums for all purposes	19	36	295	839	(X)	(X)
Soybeans for beans (bushels)	–	2	–	80	–	720
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	808	941	167 658	108 650	1 902 100	2 290 015
Other small grains for grain	708	902	87 792	148 009	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	2	(NA)	140	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	740	709	126 867	86 695	134 305	108 746
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	4	–	18	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	30	(NA)	765	280	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	33	40	2 558	1 519	76 520	46 612	–	1	–	46
Corn for silage or green chop (tons, green)	267	310	18 279	18 544	69 395	84 986	3	4	170	281
Corn for dry fodder, hogged or grazed	31	75	858	2 379	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	20	–	175	–	–	–	–
Sorghums for silage, fodder, hay, etc.	18	(NA)	280	807	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	646	613	58 999	39 710	80 079	67 019	–	5	–	243

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	369	81 528	(X)	2	160	9	738	9	40	–	–
	1969	312	65 187	(X)	–	–	13	755	13	48	–	–
Improved pasture	1974	127	51 173	(X)	–	–	5	727	5	30	–	–
	1969	141	35 104	(X)	–	–	17	1 389	17	91	–	–
Corn for all purposes	1974	301	21 695	(X)	3	170	57	4 907	57	210	2	1
	1969	388	22 442	(X)	5	327	62	3 974	62	178	–	–
Sorghums for all purposes	1974	18	280	(X)	–	–	1	20	1	1	–	–
	1969	32	827	(X)	–	–	5	87	5	4	–	–
Wheat (bushels)	1974	803	167 218	1 888 872	2	71	227	51 364	222	1 764	8	28
	1969	869	106 696	2 253 789	–	–	370	44 607	(NA)	1 405	(NA)	5
Oats (bushels)	1974	555	42 160	859 487	1	15	78	7 906	78	354	–	–
	1969	716	54 182	2 391 483	–	–	157	10 707	(NA)	379	(NA)	–
Barley (bushels)	1974	167	8 472	172 619	2	12	42	3 121	41	156	2	4
	1969	190	9 588	293 328	–	–	86	4 628	(NA)	127	(NA)	2
Rye (bushels)	1974	29	1 673	25 951	–	–	4	259	4	20	–	–
	1969	53	2 420	28 501	–	–	6	372	(NA)	12	(NA)	–
Other small grains for grain	1974	338	35 309	(X)	–	–	25	3 279	21	177	4	5
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	732	125 882	133 238	–	–	18	1 561	18	59	–	–
	1969	683	85 989	108 290	5	243	21	1 236	21	125	–	–
Field seed crops	1974	30	765	(X)	–	–	–	–	–	–	–	–
	1969	9	280	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	2	140	–	–	–	–	–	–	–	–
	1969	34	22	975	–	–	6	14	(NA)	7	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	3	16	(X)	–	–	3	16	3	1	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	486	577
$1,000	819	342
Commercial fertilizer—farms	304	405
acres on which used	74 152	69 312
tons	2 863	2 528
$1,000	508	253
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	27	10
acres on which used	2 563	1 300
$1,000	6	1
Insects on other crops—farms	49	18
acres on which used	13 012	3 611
$1,000	39	2
Nematodes in crops—farms	2	1
acres on which used	440	528
$1,000	3	18

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	7	8
acres on which used	1 407	2 486
$1,000	3	1
Weeds or grass in crops—farms	258	300
acres on which used	79 454	69 687
$1,000	223	53
Weeds or brush in pasture—farms	13	16
acres on which used	770	787
$1,000	1	2
Weeds on all other land—farms	16	(NA)
acres on which used	383	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	10
acres on which used	–	2 664
$1,000	–	1
Insect control on livestock and poultry—farms	80	176
$1,000	5	7
Other chemicals (see text)—farms	46	(NA)
$1,000	30	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	8	5
Proportion of farms—percent	0.9	0.5
Total land irrigated—acres	428	570
Average per farm—acres	53.5	114.0
Cropland irrigated—farms	8	5
acres	428	570
Harvested cropland irrigated—farms	6	5
acres	268	570
Cropland pasture irrigated—farms	2	–
acres	160	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	496	580
Average per acre irrigated—acre-feet	1.2	1.0
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	211	(NA)
Other sprinkler systems—farms	3	(NA)
acres	45	(NA)
Land in irrigated farms—acres	12 075	17 425
Cropland—acres	4 447	5 357
Harvested cropland—acres	3 589	3 404
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artificial drainage—farms	9	18
Proportion of farms—percent	1.0	1.9
Land in farms with drainage—acres	11 810	20 742
Land drained—acres	208	885
Average per farm—acres	23.1	49.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	308	(NA)
number	742	(NA)
acres	941	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	371	294	242
$1,000	11 882	8 294	3 588
Farms by size of debt owed:			
Under $5,000	33	24	54
$5,000 to $9,999	58	54	59
$10,000 to $29,999	129	103	101
$30,000 to $49,999	74	69	19
$50,000 and over	77	44	9

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	61	46	83	58	240	
25 to 149 days	92	451	168	1 183	103	378
Less than 25 days	146		407		51	
Total contract labor	23	26	(NA)	(NA)	21	21
Farms reporting number of contract workers furnished by contractor	13	(NA)	43	(NA)	13	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	243	61	92	146
Cash wages paid—$1,000	395	240	103	51
Number of workers	658	83	168	407
Farms with—				
1 worker	115	50	51	80
2 workers	47	2	29	22
3 or 4 workers	51	8	7	25
5 to 9 workers	21	1	5	11
10 workers and over	9	–	–	8

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	372	430	353	403
Land in farms — acres	405 280	394 268	399 476	390 553
Average size of farm — acres	1 089	917	1 132	969
Approximate land area — acres	413 056	413 056	413 056	413 056
Proportion in farms — percent	98.1	95.5	96.7	94.6
Value of land and buildings — $1,000	101 432	43 998	100 081	43 294
Average per farm — dollars	272 668	102 321	283 515	107 428
Average per acre — dollars	250	112	251	111
Farms by size:				
1 to 9 acres	10	16	3	2
10 to 49 acres	5	–	4	–
50 to 69 acres	5	–	5	–
70 to 99 acres	3	3	3	3
100 to 139 acres	–	5	–	3
140 to 179 acres	6	27	3	22
180 to 219 acres	4	2	4	2
220 to 259 acres	3	3	3	2
260 to 499 acres	65	87	63	84
500 to 999 acres	116	148	110	146
1,000 to 1,999 acres	114	103	114	103
2,000 acres and over	41	36	41	36

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	297	(NA)
acres	65 248	100 196
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	16	36
acres	549	3 191
Cropland on which all crops failed — farms	39	7
acres	3 270	406
Cropland in cultivated summer follow — farms	280	362
acres	58 039	88 630
Cropland idle — farms	66	100
acres	3 390	7 969
Total woodland — farms	44	46
acres	2 694	938
Woodland pastured — farms	17	14
acres	187	451

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	354	412	344	401
acres	333 637	322 506	330 126	319 574
Harvested cropland — farms	343	405	340	397
acres	241 402	200 495	240 905	199 680
Farms by acres harvested:				
1 to 9 acres	1	–	–	8
10 to 19 acres	–	5	–	
20 to 29 acres	1	3	–	
30 to 49 acres	3	4	3	
50 to 99 acres	4	14	4	11
100 to 199 acres	22	55	22	55
200 to 499 acres	122	165	121	165
500 to 999 acres	126	118	126	117
1,000 acres and over	64	41	64	41
Cropland used only for pasture or grazing — farms	164	173	156	172
acres	26 608	19 858	23 973	19 698
Other cropland (see text) — farms	300	388	297	(NA)
acres	65 627	102 153	65 248	100 196
Total woodland — farms	44	49	44	46
acres	2 694	1 013	2 694	938
Other land (see text) — farms	304	362	288	(NA)
acres	68 949	70 749	66 656	70 041
Irrigated land — farms	2	2	1	1
acres	(D)	(D)	(D)	260

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	31	34
acres	2 507	487
Other land — farms	288	(NA)
acres	66 656	70 041
Pastureland and rangeland, other than cropland and woodland pasture — farms	166	212
acres	49 657	54 049
Improved pastureland and rangeland — farms	42	42
acres	7 899	5 483
Unimproved pastureland and rangeland — farms	139	179
acres	41 758	48 566
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	262	312
acres	16 999	15 992

Table 2. **Farm Operators — Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	372	430	353	403
Land in farms — acres	405 280	394 268	399 476	390 553
Harvested cropland — acres	241 402	200 495	240 905	199 680
Farms by tenure of farm operator:				
Full owners — number	147	193	136	174
Land in farms — acres	98 243	121 646	97 309	118 984
Harvested cropland — acres	59 323	60 501	59 300	59 714
Part owners — number	195	190	188	188
Land in farms — acres	286 850	243 656	281 981	243 326
Harvested cropland — acres	169 427	124 468	168 953	124 440
Tenants — number	30	47	29	41
Land in farms — acres	20 187	28 966	20 186	28 243
Harvested cropland — acres	12 652	15 526	12 652	15 526
Percent of tenancy	8.1	10.9	8.2	10.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	324	342
Land in farms — acres	(NA)	(NA)	353 759	318 774

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	27	59
Land in farms — acres	(NA)	(NA)	41 837	66 947
Corporation — number	(NA)	(NA)	1	1
Land in farms — acres	(NA)	(NA)	(D)	(D)
Other — number	(NA)	(NA)	1	1
acres	(NA)	(NA)	(D)	(D)
Farm operators by age group:[2]				
Under 25 years	13	21	12	14
25 to 34 years	36	44	34	41
35 to 44 years	69	93	68	90
45 to 54 years	119	137	119	129
55 to 64 years	81	85	79	85
65 years and over	51	50	39	44
Average age	49.6	48.5	49.1	48.9
Farm operators by place of residence:[2]				
On farm operated	273	328	266	313
On another farm	11	75	11	66
In a rural area, not on a farm	6		5	
In a city, town, or urban area	20		20	
Farm operators reporting days of work off farm:[2]				
None	210	(NA)	197	(NA)
1 to 49 days	22	63	22	58
50 to 99 days	6	19	6	19
100 to 149 days	10	30	10	19
150 to 199 days	3		2	
200 days and over	23	32	21	28
Farm operators by principal occupation:[2]				
Farming	348	(NA)	334	(NA)
Other	21	(NA)	17	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	11	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	43	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	47	42	47	42
$40,000 to $99,999	147		146	
$20,000 to $39,999	82	82	82	82
$10,000 to $19,999	53	150	53	150
$5,000 to $9,999	19	87	19	87
$2,500 to $4,999	6	41	6	40
Under $2,500 (see text)	18	28	–	2
$2,000 to $2,499	1	3	(X)	(X)
$1,500 to $1,999	1	3	(X)	(X)
$1,000 to $1,499	6	6	(X)	(X)
Under $1,000 (see text)	10	16	(X)	(X)
Market value of agricultural products sold ... $1,000	24 748	9 381	24 638	9 314
Average per farm ... dollars	66 527	21 816	69 795	23 111
Crops, including hay ... farms	338	402	335	(NA)
$1,000	17 753	5 664	17 685	5 612
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	279	300	268	282
$1,000	6 995	3 717	6 952	3 702
Poultry and poultry products ... farms	24	(NA)	24	41
$1,000	97	(NA)	97	54

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	335	(NA)
$1,000	17 685	5 612
Grains ... farms	334	389
$1,000	13 696	5 431
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	119	112
$1,000	1 094	178
Other field crops ... farms	76	3
$1,000	2 895	3
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	268	282
$1,000	6 952	3 702
Poultry and poultry products ... farms	24	41
$1,000	97	54
Dairy products ... farms	31	73
$1,000	392	295
Cattle and calves ... farms	236	(NA)
$1,000	5 943	3 039
Hogs and pigs ... farms	44	(NA)
$1,000	227	315
Sheep, lambs, and wool ... farms	50	
$1,000	122	
Other livestock and livestock products ... farms	17	
$1,000	171	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	22	(NA)	13	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	133	(NA)	126	(NA)
$1,000	566	(NA)	407	(NA)
Customwork and other agricultural services ... farms	53	58	48	51
$1,000	318	96	173	81
Recreational services ... farms	–	1	–	1
$1,000	–	2	–	2
Government farm programs ... farms	85	316	79	304
$1,000	119	1 127	112	1 109
Rent of farmland or from lease or sale of allotments ... farms	22	(NA)	22	(NA)
$1,000	102	(NA)	102	(NA)
Other farm-related sources ... farms	16	(NA)	15	(NA)
$1,000	28	(NA)	20	(NA)
Expenses for farm-related income sources[1] ... farms	58	(NA)	52	(NA)
$1,000	190	(NA)	108	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	167
$1,000	705
Nonfarm business, excluding farm related ... farms	22
$1,000	113
Cash wages, salaries, commissions, and tips ... farms	69
$1,000	384
Interest, dividends, or royalties ... farms	111
$1,000	138
Federal Social Security, pensions, retirement pay, etc. ... farms	22
$1,000	35
Rent income of nonfarm property ... farms	3
$1,000	35

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	372	430	353	403
$1,000	16 160	7 040	16 040	6 954
Farms with—				
$1 to $999	16	12	–	10
$1,000 to $1,999	3	17	2	
$2,000 to $2,999	5	21	5	16
$3,000 to $4,999	15	65	14	63
$5,000 to $9,999	56	110	56	110
$10,000 to $19,999	97		97	119
$20,000 to $39,999	98	205	98	64
$40,000 to $59,999	42		42	21
$60,000 and over	40		39	
Livestock and poultry purchased ... farms	137	158	133	153
$1,000	3 339	971	3 321	969
Feed for livestock and poultry purchased ... farms	206	229	201	218
$1,000	2 384	518	2 379	515
Commercially mixed formula feeds ... farms	152	167	148	159
$1,000	293	164	292	164
Feed ingredients ... farms	(NA)	(NA)	50	23
$1,000	(NA)	(NA)	356	5
Whole grains ... farms	(NA)	(NA)	79	67
$1,000	(NA)	(NA)	1 435	323
Hay, green chop, and silage ... farms	(NA)	(NA)	37	40
$1,000	(NA)	(NA)	295	23
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	197	(NA)
$1,000	(NA)	(NA)	87	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	211	222	203	216
$1,000	609	220	604	219
Commercial fertilizer purchased ... farms	282	341	274	330
$1,000	1 139	415	1 128	411
Other agricultural chemicals purchased ... farms	243	(NA)	240	(NA)
$1,000	249	94	248	93
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	372	428	353	401
$1,000	1 180	698	1 170	690
Gasoline ... farms	(NA)	(NA)	349	397
$1,000	(NA)	(NA)	595	348
Diesel oil ... farms	(NA)	(NA)	312	330
$1,000	(NA)	(NA)	458	265
LP gas, butane, and propane ... farms	(NA)	(NA)	62	80
$1,000	(NA)	(NA)	28	15
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	353	401
$1,000	(NA)	(NA)	90	62
Hired farm labor ... farms	141	229	139	225
$1,000	549	386	518	375
Contract labor ... farms	18	293	18	25
$1,000	36	289	36	13
Machine hire and customwork ... farms	213		213	281
$1,000	504		504	274
All other production expenses ... farms	369	422	353	402
$1,000	6 172	3 450	6 042	3 394

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	368	427	349	400
$1,000	17 752	9 520	17 242	9 253
Average per farm—dollars	48 240	22 295	49 404	23 132
Farms by value group:				
$1 to $999	–	4	–	40
$1,000 to $4,999	3	53	3	
$5,000 to $9,999	24	86	18	83
$10,000 to $19,999	54	101	47	99
$20,000 to $29,999	43	183	43	66
$30,000 to $49,999	104		104	66
$50,000 to $69,999	71		66	46
$70,000 and over	69		68	
Selected Machinery and Equipment				
Automobiles—farms	332	389	314	365
number	483	529	464	501
mfd in last 5 years, number	312	338	298	325
Motor trucks, including pickups—farms	359	405	341	385
number	1 051	977	1 017	943
mfd in last 5 years, number	335	356	325	345
Wheel tractors—farms	348	392	329	374
number	1 254	1 234	1 224	1 176
mfd in last 5 years, number	273	366	261	355
Crawler tractors—farms	12		12	19
number	17		17	19
mfd in last 5 years, number	1		1	5

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	249	237	243	235
number	301	287	294	285
mfd in last 5 years, number	74	144	73	143
Corn heads for combines—farms	1	10	1	4
number	1	10	1	4
mfd in last 5 years, number	1	2	1	1
Other cornpickers and picker-shellers—farms	22		22	6
number	22		22	6
mfd in last 5 years, number	–		–	1
Mower conditioners—farms	37	(NA)	36	(NA)
number	39	(NA)	38	(NA)
mfd in last 5 years, number	8	(NA)	8	(NA)
Pickup balers—farms	99	104	98	103
number	103	109	102	108
mfd in last 5 years, number	32	44	31	43
Windrowers, pull and self-propelled—farms	298	(NA)	292	332
number	362	(NA)	356	407
mfd in last 5 years, number	124	(NA)	124	187
Field forage harvesters, shear bar or flywheel type—farms	60	(NA)	59	83
number	60	(NA)	59	88
mfd in last 5 years, number	16	(NA)	15	36

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	272	(X)	261	(X)	279	(X)	268	(X)	6 952
Any cattle, hogs, or sheep—1974	260	(X)	249	(X)	268	(X)	257	(X)	6 293
1969	289	(X)	271	(X)	292	(X)	276	(X)	(NA)
Cattle and calves—1974	241	26 561	236	26 246	241	20 987	236	20 812	5 943
1969	268	23 889	255	23 694	270	17 027	259	16 953	3 039
Farms with—									
1 to 4—1974	2	3	2	3	8	15	6	11	2
5 to 9—1974	9	67	9	67	16	116	16	116	27
10 to 19—1974	15	217	14	201	37	489	35	459	95
20 to 49—1974	57	1 730	54	1 666	101	3 136	101	3 136	666
50 to 99—1974	65	4 618	65	4 618	49	3 268	49	3 268	746
100 to 199—1974	61	8 180	61	8 180	23	3 114	22	2 973	672
200 to 499—1974	29	8 173	28	7 938	6	(D)	6	(D)	(D)
500 and over—1974	3	3 573	3	3 573	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	229	13 397	225	13 246	(NA)	(NA)	(NA)	(NA)	(NA)
1969	254	10 880	241	10 752	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	218	12 660	214	12 513	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	9 881	226	9 766	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	40	737	38	733	(NA)	(NA)	(NA)	(NA)	(NA)
1969	85	999	82	986	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	31	(X)	392
1969	(X)	(X)	(X)	(X)	(NA)	(X)	73	(X)	295

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	218	12 660	214	12 513			
Farms with—							
1 to 4	5	13	5	13			
5 to 9	19	138	17	120			
10 to 19	25	351	24	340			
20 to 49	73	2 331	73	2 331			
50 to 99	55	3 681	55	3 681			
100 to 199	32	4 029	31	3 911			
200 to 499	9	2 117	9	2 117			
500 and over	–	–	–	–			
Milk cows	40	737	38	733			
Farms with—							
1 or 2	14	22	12	18			
3 or 4	2	6	2	6			
5 to 9	2	18	2	18			
10 to 19	8	113	8	113			
20 to 49	9	248	9	248			
50 to 99	5	330	5	330			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					193	16 979	5 402
Farms with—							
1 to 4					28	57	14
5 to 9					18	126	27
10 to 19					28	382	100
20 to 49					71	2 138	569
50 to 99					30	2 011	546
100 to 199					12	1 616	459
200 to 499					5	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					121	3 833	541
Farms with—							
1 or 2					1	2	(Z)
3 or 4					4	16	2
5 to 9					20	131	18
10 to 19					24	295	41
20 to 49					47	1 368	188
50 to 99					19	1 192	167
100 to 199					6	829	126
200 to 499					–	–	–
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	173	5 877
	1969	204	5 921
Beef heifers	1974	161	5 463
Milk heifers	1974	19	414
Steers, steer calves, bulls, and bull calves	1974	195	7 123
	1969	234	7 021

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	37	10 643	3 762
	1969	23	5 320	(NA)
Farms with—				
1 to 9	1974	8	40	16
10 to 19	1974	4	60	22
20 to 49	1974	13	376	103
50 to 99	1974	8	477	165
100 to 199	1974	2	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	1	(D)	(D)

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	35	2 153	35	2 153	44	3 662	44	3 662	227
	1969	60	3 428	60	3 428	66	6 199	66	6 199	(NA)
Farms with—										
1 to 4	1974	3	8	3	8	2	7	2	7	1
5 to 9	1974	8	58	8	58	5	32	5	32	2
10 to 24	1974	9	160	9	160	10	168	10	168	9
25 to 49	1974	8	264	8	264	14	470	14	470	27
50 to 99	1974	1	66	1	66	5	299	5	299	14
100 to 199	1974	2	227	2	227	2	(D)	2	(D)	(D)
200 to 499	1974	4	1 370	4	1 370	5	1 684	5	1 684	100
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	12	1 017	12	1 017	19
	1969	(X)	(X)	(X)	(X)	17	2 016	17	2 016	(NA)
Sheep and lambs	1974	55	5 526	47	5 282	56	4 621	50	4 366	(NA)
	1969	76	5 811	69	5 514	77	4 103	70	3 995	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	48	4 050	[1]39 532
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	50	(X)	122
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	50	163	46	158	15	23	14	22	5
	1969	96	308	(NA)	(NA)	14	38	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	23	351
	1969	39	536
Other hogs and pigs	1974	33	1 802
	1969	53	2 892
Lambs under 1 year old	1974	35	1 876
Ewes 1 year old or older	1974	47	3 271
Rams and wethers	1974	43	135

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	31	421	31	421
	1969	41	587	41	587
December 1 of preceding year and May 31	1974	29	258	29	258
	1969	35	299	35	299
June 1 and November 30	1974	15	163	15	163
	1969	29	288	29	288

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	42	(X)	42	(X)	13	(X)	13	(X)
	1969	(NA)	(X)	74	(X)	(NA)	(X)	23	(X)
Chickens 3 months old or older	1974	42	10 421	42	10 421	11	6 688	11	6 688
	1969	79	12 623	71	12 467	19	4 752	19	4 752
Hens and pullets of laying age	1974	42	10 367	42	10 367	11	6 688	11	6 688
	1969	77	12 338	69	12 188	16	3 842	16	3 842
Farms with—									
1 to 99	1974	30	1 097	30	1 097	1	16	1	16
100 to 399	1974	9	1 230	9	1 230	7	1 200	7	1 200
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	2	(D)	2	(D)	3	5 472	3	5 472
3,200 to 9,999	1974	1	(D)	1	(D)	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	1	100	1	100	2	150	2	150
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	24	97	24	97
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	41	54

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	42	10 367	11	6 688
	1969	69	12 188	16	3 842
Hens for table or market egg production	1974	42	10 367	11	6 688
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	2	51	–	–
Roosters and male chickens for breeding	1974	12	54	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	3	29	2	156
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	5	1	146
Other poultry	1974	4	(X)	–	(X)
	1969	13	(X)	5	1 (X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	63	80	5 701	4 397	(X)	(X)
Sorghums for all purposes	1	4	30	138	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	330	377	129 767	65 962	2 559 302	2 158 995
Other small grains for grain	285	377	49 371	105 426	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	53	(NA)	(D)	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	243	244	33 293	24 480	52 763	36 871
Vegetables, sweet corn, or melons for sale	–	1	–	1	(X)	(X)
Land in orchards	2	4	7	13	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	83	(NA)	25 290	191	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	2	1	145	75	2 750	2 499	–	–	–	–
Corn for silage or green chop (tons, green)	59	72	5 493	4 050	33 174	22 628	–	–	–	–
Corn for dry fodder, hogged or grazed	2	9	19	268	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	30	138	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	207	180	20 727	13 297	36 855	23 356	1	–	405	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	156	23 973	(X)	–	–	7	588	7	27	–	–
	1969	172	19 698	(X)	–	–	12	904	12	47	–	–
Improved pasture	1974	42	7 899	(X)	–	–	7	546	7	36	–	–
	1969	42	5 483	(X)	–	–	7	852	7	42	–	–
Corn for all purposes	1974	62	5 657	(X)	–	–	32	3 851	26	77	7	287
	1969	79	4 393	(X)	–	–	40	2 160	40	105	–	–
Sorghums for all purposes	1974	1	30	(X)	–	–	–	–	–	–	–	–
	1969	4	138	(X)	–	–	2	68	2	4	–	–
Wheat (bushels)	1974	329	129 581	2 555 657	1	135	250	104 647	228	3 018	55	1 309
	1969	375	65 804	2 152 915	–	–	296	55 366	(NA)	1 677	(NA)	396
Oats (bushels)	1974	185	16 210	572 587	–	–	74	6 771	70	226	14	37
	1969	318	39 892	2 303 671	–	–	179	24 027	(NA)	660	(NA)	250
Barley (bushels)	1974	146	19 065	506 332	–	–	114	15 168	108	417	15	151
	1969	228	27 773	1 124 283	–	–	193	25 039	(NA)	789	(NA)	111
Rye (bushels)	1974	19	1 200	29 152	–	–	4	70	4	3	–	–
	1969	35	2 086	57 260	–	–	16	1 058	(NA)	38	(NA)	4
Other small grains for grain	1974	148	12 764	(X)	–	–	12	1 216	10	40	4	8
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	242	33 207	52 443	1	(D)	22	2 491	21	124	1	12
	1969	238	24 225	36 233	1	260	24	2 248	23	124	1	65
Field seed crops	1974	8	105	(X)	–	–	–	–	–	–	–	–
	1969	3	150	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	50	(D)	–	–	1	(D)	1	12	–	–
	1969	11	2	129	–	–	2	1	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	1	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	3	(X)	–	–	1	2	1	(Z)	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	76	25 145	(X)	–	–	22	7 232	13	218	11	94

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	304	366
$1,000	1 377	505
Commercial fertilizer—farms	274	310
acres on which used	142 630	116 246
tons	6 095	4 480
$1,000	1 128	411
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	11	6
acres on which used	2 598	310
$1,000	5	1
Insects on other crops—farms	42	9
acres on which used	22 043	3 339
$1,000	50	2
Nematodes in crops—farms	–	5
acres on which used	–	380
$1,000	–	13

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	5	10
acres on which used	1 047	3 058
$1,000	3	2
Weeds or grass in crops—farms	199	261
acres on which used	101 687	96 165
$1,000	171	69
Weeds or brush in pasture—farms	11	12
acres on which used	1 104	1 045
$1,000	3	1
Weeds on all other land—farms	12	(NA)
acres on which used	283	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	4
acres on which used	10	668
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	40	86
$1,000	5	4
Other chemicals (see text)—farms	24	(NA)
$1,000	10	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	1	1
Proportion of farms—percent	0.3	0.2
Total land irrigated—acres	675	260
Average per farm—acres	675.0	260.0
Cropland irrigated—farms	1	1
acres	(D)	260
Harvested cropland irrigated—farms	1	1
acres	(D)	260
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	336	100
Average per acre irrigated—acre-feet	0.5	0.4
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	675	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	(D)	(D)
Cropland—acres	(D)	(D)
Harvested cropland—acres	(D)	(D)
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	33	67
Proportion of farms—percent	9.3	16.6
Land in farms with drainage—acres	43 940	88 392
Land drained—acres	4 716	12 921
Average per farm—acres	142.9	192.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	121	(NA)
number	259	(NA)
acres	163	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operotor debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	185	140	127
$1,000	11 667	7 891	3 776
Farms by size of debt owed:			
Under $5,000	15	10	15
$5,000 to $9,999	17	9	22
$10,000 to $29,999	47	43	43
$30,000 to $49,999	32	30	23
$50,000 and over	74	48	24

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired form workers working—						
150 days or more	58	53	96	76	423	
25 to 149 days	45 }	201	72 }	399	71 }	375
Less than 25 days	65		158		25	
Total contract labor	18	25	(NA)	(NA)	36	13
Farms reporting number of contract workers furnished by contractor	8	(NA)	40	(NA)	22	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	139	58	45	65
Cash wages paid $1,000	518	423	71	25
Number of workers	326	96	72	158
Farms with—				
1 worker	61	40	24	31
2 workers	42	10	17	18
3 or 4 workers	24	5	4	11
5 to 9 workers	9	3	–	2
10 workers and over	3	–	–	3

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	287	305	263	263
Land in farms — acres	509 213	521 624	504 630	511 108
Average size of farm — acres	1 774	1 710	1 919	1 943
Approximate land area — acres	648 960	648 960	648 960	648 960
Proportion in farms — percent	78.5	80.4	77.8	78.8
Value of land and buildings — $1,000	66 185	35 169	65 454	34 174
Average per farm — dollars	230 610	115 307	248 874	129 940
Average per acre — dollars	130	67	130	67
Farms by size:				
1 to 9 acres	10	17	3	6
10 to 49 acres	5	5	1	1
50 to 69 acres	1	1	1	–
70 to 99 acres	3	1	2	1
100 to 139 acres	5	5	–	2
140 to 179 acres	13	9	11	2
180 to 219 acres	1	1	1	1
220 to 259 acres	1	2	1	1
260 to 499 acres	36	43	33	32
500 to 999 acres	50	63	50	62
1,000 to 1,999 acres	93	92	91	89
2,000 acres and over	69	66	69	66

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	221	(NA)
acres	87 059	112 646
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	19	43
acres	1 849	4 865
Cropland on which all crops failed — farms	9	25
acres	1 749	3 775
Cropland in cultivated summer fallow — farms	217	223
acres	81 864	97 720
Cropland idle — farms	27	41
acres	1 597	6 286
Total woodland — farms	10	3
acres	4 391	246
Woodland pastured — farms	1	2
acres	50	86

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	271	289	255	254
acres	228 284	240 124	225 420	235 145
Harvested cropland — farms	263	279	249	251
acres	121 032	106 828	120 136	104 927
Farms by acres harvested:				
1 to 9 acres	3	2	–	
10 to 19 acres	3	1	1	9
20 to 29 acres	1	7	–	
30 to 49 acres	11	11	6	
50 to 99 acres	11	27	9	16
100 to 199 acres	32	41	32	37
200 to 499 acres	111	113	110	112
500 to 999 acres	71	67	71	67
1,000 acres and over	20	10	20	10
Cropland used only for pasture or grazing — farms	93	97	88	90
acres	19 076	18 251	18 225	17 572
Other cropland (see text) — farms	233	260	221	(NA)
acres	88 176	115 045	87 059	112 646
Total woodland — farms	10	7	10	3
acres	4 391	326	4 391	246
Other land (see text) — farms	258	280	242	(NA)
acres	276 538	281 174	274 819	275 717
Irrigated land — farms	6	4	5	4
acres	1 093	330	1 082	330

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	10	1
acres	4 341	160
Other land — farms	242	(NA)
acres	274 819	275 717
Pastureland and rangeland, other than cropland and woodland pasture — farms	176	194
acres	259 275	264 707
Improved pastureland and rangeland — farms	35	37
acres	12 726	29 864
Unimproved pastureland and rangeland — farms	148	170
acres	246 549	234 843
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	209	191
acres	15 544	11 010

Table 2. Farm Operators — Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	287	305	263	263
Land in farms — acres	509 213	521 624	504 630	511 108
Harvested cropland — acres	121 032	106 828	120 136	104 927
Farms by tenure of farm operator:				
Full owners — number	100	97	79	67
Land in farms — acres	81 867	79 232	78 662	71 254
Harvested cropland — acres	22 116	14 039	21 248	12 526
Part owners — number	159	162	157	159
Land in farms — acres	375 181	384 041	375 003	382 570
Harvested cropland — acres	92 920	82 899	92 893	82 731
Tenants — number	28	46	27	37
Land in farms — acres	52 165	58 351	50 965	57 284
Harvested cropland — acres	5 996	9 890	5 995	9 670
Percent of tenancy	9.8	15.0	10.3	14.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	228	225
Land in farms — acres	(NA)	(NA)	393 910	362 789

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	32	37
Land in farms — acres	(NA)	(NA)	106 260	147 539
Corporation — number	(NA)	(NA)	–	1
Land in farms — acres	(NA)	(NA)	–	780
Other — number	(NA)	(NA)	3	–
acres	(NA)	(NA)	4 460	–
Farm operators by age group:[2]				
Under 25 years	13	5	10	2
25 to 34 years	33	35	29	27
35 to 44 years	44	60	35	57
45 to 54 years	68	75	65	66
55 to 64 years	106	98	103	85
65 years and over	19	32	18	26
Average age	49.5	50.1	50.4	50.3
Farm operators by place of residence:[2]				
On farm operated	164	209	158	199
On another farm	25		14	
In a rural area, not on a farm	3	75	3	52
In a city, town, or urban area	49		48	
Farm operators reporting days of work off farm:[2]				
None	144	(NA)	130	(NA)
1 to 49 days	25	53	25	49
50 to 99 days	8	21	8	18
100 to 149 days	4	21	4	15
150 to 199 days	6		5	
200 days and over	24	40	19	21
Farm operators by principal occupation:[2]				
Farming	250	(NA)	233	(NA)
Other	33	(NA)	27	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	13	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	21	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	30	25	30	25
$40,000 to $99,999	89		88	
$20,000 to $39,999	74	56	74	56
$10,000 to $19,999	42	90	42	90
$5,000 to $9,999	23	58	23	58
$2,500 to $4,999	5	33	5	32
Under $2,500 (see text)	24	43	1	2
$2,000 to $2,499	3	4	(X)	(X)
$1,500 to $1,999	5	14	(X)	(X)
$1,000 to $1,499	11	8	(X)	(X)
Under $1,000 (see text)	5	17	(X)	(X)
Market value of agricultural products sold ($1,000)	13 304	4 932	13 187	4 838
Average per farm (dollars)	46 354	16 171	50 140	18 393
Crops, including hay (farms)	243	267	232	(NA)
Crops, including hay ($1,000)	8 890	2 260	8 873	2 238
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	215	235	203	209
Livestock, poultry, and their products ($1,000)	4 414	2 672	4 314	2 599
Poultry and poultry products (farms)	18	(NA)	17	21
Poultry and poultry products ($1,000)	5	(NA)	4	4

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	232	(NA)
Crops ($1,000)	8 873	2 238
Grains (farms)	231	235
Grains ($1,000)	8 470	2 062
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	61	55
Field seeds, hay, forage, and silage ($1,000)	250	79
Other field crops (farms)	6	6
Other field crops ($1,000)	152	97
Vegetables, sweet corn, and melons (farms)	–	–
Vegetables, sweet corn, and melons ($1,000)	–	–
Fruits, nuts, and berries (farms)	–	–
Fruits, nuts, and berries ($1,000)	–	–
Livestock, poultry, and their products (farms)	203	209
Livestock, poultry, and their products ($1,000)	4 314	2 599
Poultry and poultry products (farms)	17	21
Poultry and poultry products ($1,000)	4	4
Dairy products (farms)	29	53
Dairy products ($1,000)	363	197
Cattle and calves (farms)	191	(NA)
Cattle and calves ($1,000)	3 244	2 095
Hogs and pigs (farms)	44	(NA)
Hogs and pigs ($1,000)	619	303
Sheep, lambs, and wool (farms)	17	
Sheep, lambs, and wool ($1,000)	73	
Other livestock and livestock products (farms)	17	
Other livestock and livestock products ($1,000)	10	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	21	(NA)	11	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	86	(NA)	79	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	263	(NA)	256	(NA)
Customwork and other agricultural services (farms)	35	60	33	59
Customwork and other agricultural services ($1,000)	102	74	102	73
Recreational services (farms)	1	3	1	3
Recreational services ($1,000)	(D)	6	(D)	6
Government farm programs (farms)	40	240	40	217
Government farm programs ($1,000)	51	1 218	51	1 200
Rent of farmland or from lease or sale of allotments (farms)	26	(NA)	21	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	60	(NA)	54	(NA)
Other farm-related sources (farms)	11	(NA)	11	(NA)
Other farm-related sources ($1,000)	(D)	(NA)	(D)	(NA)
Expenses for farm-related income sources[1] (farms)	41	(NA)	39	(NA)
Expenses for farm-related income sources[1] ($1,000)	55	(NA)	55	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	148
Total family income from off-farm sources[2] ($1,000)	821
Nonfarm business, excluding farm related (farms)	28
Nonfarm business, excluding farm related ($1,000)	238
Cash wages, salaries, commissions, and tips (farms)	64
Cash wages, salaries, commissions, and tips ($1,000)	362
Interest, dividends, or royalties (farms)	93
Interest, dividends, or royalties ($1,000)	138
Federal Social Security, pensions, retirement pay, etc. (farms)	20
Federal Social Security, pensions, retirement pay, etc. ($1,000)	49
Rent income of nonfarm property (farms)	19
Rent income of nonfarm property ($1,000)	34

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	287	305	263	263
Total farm production expenses ($1,000)	7 828	3 915	7 744	3 820
Farms with—				
$1 to $999	15	24	2	14
$1,000 to $1,999	9	23	6	
$2,000 to $2,999	11	15	4	12
$3,000 to $4,999	10	39	10	34
$5,000 to $9,999	44	72	44	72
$10,000 to $19,999	69		69	70
$20,000 to $39,999	63	132	63	45
$40,000 to $59,999	30		29	16
$60,000 and over	36		36	
Livestock and poultry purchased (farms)	136	152	131	134
Livestock and poultry purchased ($1,000)	949	564	943	544
Feed for livestock and poultry purchased (farms)	176	212	167	192
Feed for livestock and poultry purchased ($1,000)	940	368	914	346
Commercially mixed formula feeds (farms)	123	137	119	124
Commercially mixed formula feeds ($1,000)	390	140	374	124
Feed ingredients (farms)	(NA)	(NA)	59	63
Feed ingredients ($1,000)	(NA)	(NA)	104	37
Whole grains (farms)	(NA)	(NA)	94	81
Whole grains ($1,000)	(NA)	(NA)	394	160
Hay, green chop, and silage (farms)	(NA)	(NA)	20	45
Hay, green chop, and silage ($1,000)	(NA)	(NA)	42	25
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	168	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	71	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	129	126	122	117
Seeds, bulbs, plants, and trees purchased ($1,000)	208	98	203	95
Commercial fertilizer purchased (farms)	190	219	187	209
Commercial fertilizer purchased ($1,000)	489	178	487	176
Other agricultural chemicals purchased (farms)	172	(NA)	169	(NA)
Other agricultural chemicals purchased ($1,000)	157	50	157	49
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	284	299	262	261
Gasoline and other petroleum fuel and oil for farm business ($1,000)	732	438	726	427
Gasoline (farms)	(NA)	(NA)	261	259
Gasoline ($1,000)	(NA)	(NA)	393	249
Diesel oil (farms)	(NA)	(NA)	208	176
Diesel oil ($1,000)	(NA)	(NA)	227	109
LP gas, butane, and propane (farms)	(NA)	(NA)	102	106
LP gas, butane, and propane ($1,000)	(NA)	(NA)	51	31
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	262	261
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	54	38
Hired farm labor (farms)	88	155	87	150
Hired farm labor ($1,000)	292	235	280	231
Contract labor (farms)	15	189	15	18
Contract labor ($1,000)	23	166	23	14
Machine hire and customwork (farms)	178		166	167
Machine hire and customwork ($1,000)	386		373	149
All other production expenses (farms)	280	299	263	263
All other production expenses ($1,000)	3 652	1 819	3 568	1 789

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	277	296	253	259
$1,000	10 747	5 313	10 439	5 104
Average per farm—dollars	38 797	17 950	41 262	19 707
Farms by value group:				
$1 to $999	–	5	–	36
$1,000 to $4,999	17	47	10	
$5,000 to $9,999	37	59	32	46
$10,000 to $19,999	47	87	37	80
$20,000 to $29,999	28	98	27	39
$30,000 to $49,999	70		70	36
$50,000 to $69,999	28		28	22
$70,000 and over	50		49	
Selected Machinery and Equipment				
Automobiles—farms	234	266	217	235
number	341	371	320	336
mfd in last 5 years, number	208	221	194	204
Motor trucks, including pickups—farms	269	282	247	253
number	791	719	764	680
mfd in last 5 years, number	302	276	292	256
Wheel tractors—farms	249	272	231	248
number	741	745	716	686
mfd in last 5 years, number	184	199	169	193
Crawler tractors—farms	21		21	16
number	31		31	19
mfd in last 5 years, number	–		–	1

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	143	157	143	155
number	164	175	164	173
mfd in last 5 years, number	42	70	42	70
Corn heads for combines—farms	1	7	1	1
number	1	7	1	1
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers—farms	5		5	6
number	5		5	6
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	40	(NA)	38	(NA)
number	45	(NA)	42	(NA)
mfd in last 5 years, number	8	(NA)	7	(NA)
Pickup balers—farms	111	114	110	112
number	133	116	132	114
mfd in last 5 years, number	37	49	37	48
Windrowers, pull and self-propelled—farms	146	(NA)	146	123
number	168	(NA)	168	133
mfd in last 5 years, number	68	(NA)	68	57
Field forage harvesters, shear bar or flywheel type—farms	39	(NA)	38	52
number	40	(NA)	39	52
mfd in last 5 years, number	12	(NA)	11	17

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	217	(X)	205	(X)	215	(X)	203	(X)	4 314
Any cattle, hogs, or sheep—1974	209	(X)	197	(X)	214	(X)	202	(X)	3 937
1969	230	(X)	204	(X)	230	(X)	205	(X)	(NA)
Cattle and calves—1974	200	32 654	188	32 174	203	16 181	191	15 987	3 244
1969	224	24 537	198	24 047	222	14 357	199	14 156	2 095
Farms with—									
1 to 4—1974	3	8	3	8	16	36	11	25	6
5 to 9—1974	8	46	6	36	14	91	10	66	12
10 to 19—1974	10	143	6	85	28	376	26	356	61
20 to 49—1974	37	1 159	32	1 045	60	1 890	60	1 890	348
50 to 99—1974	47	3 211	47	3 211	37	2 635	37	2 635	470
100 to 199—1974	50	7 252	50	7 252	27	3 923	26	3 785	908
200 to 499—1974	32	11 053	31	10 755	18	5 541	18	5 541	1 076
500 and over—1974	13	9 782	13	9 782	3	1 689	3	1 689	362
Cows and heifers that had calved—1974	192	16 732	181	16 410	(NA)	(NA)	(NA)	(NA)	(NA)
1969	202	13 764	182	13 484	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	184	15 658	173	15 534	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	12 959	166	12 712	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	67	1 074	64	876	(NA)	(NA)	(NA)	(NA)	(NA)
1969	96	805	94	772	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	29	(X)	363
1969	(X)	(X)	(X)	(X)	(NA)	(X)	53	(X)	197

	Inventory, 1974					Sales, 1974—Forms with sales of $2,500 and over		
	All farms		Forms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	184	15 658	173	15 534	Cattle sold	159	9 022	2 266
Forms with—					Forms with—			
1 to 4	11	26	10	22	1 to 4	26	61	15
5 to 9	10	68	6	43	5 to 9	14	88	17
10 to 19	19	262	14	200	10 to 19	34	450	91
20 to 49	52	1 619	51	1 586	20 to 49	37	1 101	265
50 to 99	40	2 878	40	2 878	50 to 99	17	1 064	241
100 to 199	26	3 560	26	3 560	100 to 199	20	2 795	761
200 to 499	25	(D)	25	(D)	200 to 499	10	(D)	(D)
500 and over	1	(D)	1	(D)	500 and over	1	(D)	(D)
Milk cows	67	1 074	64	876	Calves sold	124	6 965	978
Forms with—					Forms with—			
1 or 2	29	38	28	36	1 or 2	5	6	1
3 or 4	11	37	10	33	3 or 4	2	8	1
5 to 9	8	50	8	50	5 to 9	14	94	14
10 to 19	2	23	2	23	10 to 19	28	379	57
20 to 49	10	296	10	296	20 to 49	34	1 124	135
50 to 99	5	(D)	5	(D)	50 to 99	22	1 406	227
100 to 199	2	(D)	1	(D)	100 to 199	9	1 264	177
200 to 499	–	–	–	–	200 to 499	9	(D)	(D)
500 and over	–	–	–	–	500 and over	1	(D)	(D)

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	155	8 125
	1969	169	5 847
Beef heifers	1974	144	7 664
Milk heifers	1974	32	461
Steers, steer calves, bulls, and bull calves	1974	172	7 639
	1969	180	4 716

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	22	838	284
	1969	11	658	(NA)
Farms with—				
1 to 9	1974	6	16	5
10 to 19	1974	4	58	17
20 to 49	1974	8	239	65
50 to 99	1974	1	(D)	(D)
100 to 199	1974	2	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	41	3 899	40	3 884	45	8 921	44	8 906	619
	1969	60	3 261	56	3 224	62	5 115	59	5 030	(NA)
Farms with—										
1 to 4	1974	13	39	13	39	3	6	3	6	(Z)
5 to 9	1974	–	–	–	–	3	22	3	22	2
10 to 24	1974	7	120	6	105	7	118	6	103	9
25 to 49	1974	8	293	8	293	5	175	5	175	9
50 to 99	1974	2	114	2	114	12	838	12	838	55
100 to 199	1974	4	(D)	4	(D)	3	470	3	470	25
200 to 499	1974	6	2 287	6	2 287	5	1 487	5	1 487	101
500 and over	1974	1	(D)	1	(D)	7	5 805	7	5 805	418
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	8	668	8	668	15
	1969	(X)	(X)	(X)	(X)	9	526	8	465	(NA)
Sheep and lambs	1974	15	2 205	15	2 205	17	2 099	17	2 099	(NA)
	1969	31	3 026	27	2 886	28	2 299	26	2 231	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	16	1 949	[1]21 384
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	17	(X)	73
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	64	447	61	422	20	61	17	49	10
	1969	122	713	(NA)	(NA)	20	105	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	18	422
	1969	35	378
Other hogs and pigs	1974	38	3 462
	1969	55	2 846
Lambs under 1 year old	1974	9	544
Ewes 1 year old or older	1974	15	1 608
Rams and wethers	1974	14	53

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	26	823	26	823
	1969	43	421	40	408
December 1 of preceding year and May 31	1974	24	468	24	468
	1969	39	250	38	239
June 1 and November 30	1974	15	355	15	355
	1969	27	171	25	169

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	50	(X)	48	(X)	4	(X)	3	(X)
	1969	(NA)	(X)	54	(X)	(NA)	(X)	6	(X)
Chickens 3 months old or older	1974	47	2 483	45	2 187	3	452	2	195
	1969	58	7 403	53	2 891	6	4 941	5	641
Hens and pullets of laying age	1974	47	2 410	45	2 116	3	452	2	195
	1969	52	7 236	49	2 730	6	4 941	5	641
Farms with—									
1 to 99	1974	41	1 528	40	1 491	1	70	1	70
100 to 399	1974	6	882	5	625	2	382	1	125
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	7	1 035	6	785	1	50	1	50
	1969	1	150	1	150	1	150	1	150
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	18	5	17	4
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	21	4

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	45	2 116	2	195
	1969	49	2 730	5	641
Hens for table or market egg production	1974	45	2 071	2	195
Hens for hatching egg production	1974	2	45	–	–
Pullets 3 months old or older	1974	3	45	–	–
	1969	3	116	–	–
Roosters and male chickens for breeding	1974	12	26	–	–
Pullet chicks and pullets under 3 months old	1974	2	104	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	1	12	–	–
	1969	1	1	–	–
Turkeys for slaughter	1974	1	12	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	1	12	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	1	–	–
Other poultry	1974	5	(X)	–	(X)
	1969	2	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	43	55	3 386	3 823	(X)	(X)
Sorghums for all purposes	3	7	47	243	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	232	258	78 458	64 372	2 118 858	1 412 884
Other small grains for grain	165	210	18 661	19 395	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	12	(NA)	296	(NA)	24 515	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	200	177	21 633	18 717	27 864	19 393
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	2	–	2	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	3	(NA)	50	1	(X)	(X)

	Forms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	4	1	314	114	9 825	1 953	–	–	–	–
Corn for silage or green chop (tons, green)	20	32	1 831	2 046	10 673	7 613	1	–	140	–
Corn for dry fodder, hogged or grazed	20	31	1 180	1 563	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	47	243	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	120	77	8 299	4 442	12 680	5 739	4	3	322	290

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Forms	Acres	Quantity	Farms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Cropland used only for posture	1974	88	18 225	(X)	–	–	8	943	8	97	–	–
	1969	90	17 572	(X)	–	–	6	406	6	29	1	4
Improved pasture	1974	35	12 726	(X)	–	–	4	740	4	43	–	–
	1969	37	29 864	(X)	–	–	3	152	3	8	–	–
Corn for all purposes	1974	41	3 325	(X)	1	140	9	1 038	9	84	–	–
	1969	52	3 723	(X)	–	–	3	113	3	4	–	–
Sorghums for all purposes	1974	3	47	(X)	–	–	–	–	–	–	–	–
	1969	7	243	(X)	–	–	1	65	1	2	–	–
Wheat (bushels)	1974	228	78 398	2 117 250	2	(D)	165	61 003	164	1 755	4	19
	1969	234	63 375	1 397 634	–	–	174	52 067	(NA)	1 280	(NA)	18
Oats (bushels)	1974	139	12 083	500 199	–	–	61	6 309	59	180	2	3
	1969	176	11 856	521 197	–	–	106	7 475	(NA)	202	(NA)	1
Barley (bushels)	1974	82	6 080	176 568	–	–	42	3 149	41	73	3	6
	1969	109	6 800	228 919	–	–	77	5 067	(NA)	125	(NA)	3
Rye (bushels)	1974	3	51	1 515	–	–	2	50	2	1	–	–
	1969	2	42	512	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	4	247	(X)	–	–	1	75	1	2	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	196	21 058	26 496	4	322	27	2 741	27	165	1	1
	1969	164	18 281	18 802	4	330	20	1 827	20	63	–	–
Field seed crops	1974	3	49	(X)	–	–	1	25	1	1	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	12	296	24 515	–	–	6	295	6	55	–	–
	1969	21	372	38 179	1	(Z)	6	367	(NA)	61	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	2	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	1	1	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	215	228
$1,000	644	225
Commercial fertilizer—farms	187	188
acres on which used	76 368	67 595
tons	2 485	1 803
$1,000	487	176
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	15	7
acres on which used	645	533
$1,000	2	(Z)
Insects on other crops—farms	45	26
acres on which used	13 186	6 132
$1,000	35	7
Nematodes in crops—farms	2	–
acres on which used	(D)	–
$1,000	(D)	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	3	5
acres on which used	(D)	2 048
$1,000	(D)	1
Weeds or grass in crops—farms	129	153
acres on which used	55 933	54 493
$1,000	90	34
Weeds or brush in pasture—farms	7	7
acres on which used	766	378
$1,000	6	(Z)
Weeds on all other land—farms	15	(NA)
acres on which used	1 497	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	4
acres on which used	67	273
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	34	81
$1,000	6	4
Other chemicals (see text)—farms	25	(NA)
$1,000	11	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	5	4
Proportion of farms—percent	1.9	1.5
Total land irrigated—acres	1 082	330
Average per farm—acres	216.4	82.5
Cropland irrigated—farms	5	4
acres	1 082	330
Harvested cropland irrigated—farms	5	4
acres	1 082	330
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	934	220
Average per acre irrigated—acre-feet	0.9	0.7
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	820	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	23 460	16 440
Cropland—acres	6 151	2 932
Harvested cropland—acres	3 170	1 175
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	4	9
Proportion of farms—percent	1.5	3.4
Land in farms with drainage—acres	9 680	24 616
Land drained—acres	372	2 053
Average per farm—acres	93.0	228.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	96	(NA)
number	388	(NA)
acres	655	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	131	101	85
$1,000	7 541	4 810	2 731
Farms by size of debt owed:			
Under $5,000	10	5	12
$5,000 to $9,999	13	6	13
$10,000 to $29,999	47	43	39
$30,000 to $49,999	16	14	8
$50,000 and over	45	33	13

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	29	31	43	42	185	
25 to 149 days	40	134	103	457	75	231
Less than 25 days	40		147		20	
Total contract labor	15	18	(NA)	(NA)	23	14
Farms reporting number of contract workers furnished by contractor	8	(NA)	28	(NA)	11	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	87	29	40	40
Cash wages paid—$1,000	280	185	75	20
Number of workers	293	43	103	147
Farms with—				
1 worker	42	24	23	16
2 workers	17	4	8	9
3 or 4 workers	16	–	8	8
5 to 9 workers	5	–	–	2
10 workers and over	7	1	1	5

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 136	1 281	1 090	1 149
Land in farms — acres	865 602	875 346	863 225	858 175
Average size of farm — acres	762	683	792	747
Approximate land area — acres	920 320	920 320	920 320	920 320
Proportion in farms — percent	94.1	95.1	93.8	93.2
Value of land and buildings — $1,000	265 091	135 551	263 869	132 165
Average per farm — dollars	233 354	105 816	242 082	115 026
Average per acre — dollars	306	155	306	154
Forms by size:				
1 to 9 acres	24	37	13	2
10 to 49 acres	47	28	28	7
50 to 69 acres	7	10	6	3
70 to 99 acres	16	20	11	8
100 to 139 acres	21	12	19	9
140 to 179 acres	57	82	49	57
180 to 219 acres	21	19	21	13
220 to 259 acres	39	29	39	24
260 to 499 acres	277	377	277	362
500 to 999 acres	346	418	346	417
1,000 to 1,999 acres	211	203	211	201
2,000 acres and over	70	46	70	46

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 108	1 239	1 069	1 142
acres	770 307	787 699	768 631	774 818
Harvested cropland — farms	1 091	1 221	1 063	1 140
acres	596 154	525 246	595 683	520 633
Farms by acres harvested:				
1 to 9 acres	11	10	–	8
10 to 19 acres	19	9	8	
20 to 29 acres	8	12	7	
30 to 49 acres	24	18	23	
50 to 99 acres	37	78	33	48
100 to 199 acres	125	189	125	179
200 to 499 acres	434	533	434	533
500 to 999 acres	285	292	285	292
1,000 acres and over	148	80	148	80
Cropland used only for pasture or grazing — farms	265	321	254	296
acres	28 215	19 287	27 705	17 724
Other cropland (see text) — farms	901	1 146	888	(NA)
acres	145 938	243 166	145 243	236 461
Total woodland — farms	245	339	234	314
acres	12 151	16 819	12 047	16 246
Other land (see text) — farms	928	1 014	892	(NA)
acres	83 144	70 828	82 547	67 111
Irrigated land — farms	2	5	2	1
acres	408	305	408	25

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — forms	888	(NA)
acres	145 243	236 461
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	80	128
acres	4 978	11 810
Cropland on which all crops failed — farms	136	37
acres	13 691	3 107
Cropland in cultivated summer fallow — farms	807	1 038
acres	117 967	209 667
Cropland idle — farms	137	160
acres	8 607	11 877
Total woodland — farms	234	314
acres	12 047	16 246
Woodland pastured — farms	75	131
acres	4 713	8 184

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	179	230
acres	7 334	8 062
Other land — farms	892	(NA)
acres	82 547	67 111
Pastureland and rangeland, other than cropland and woodland pasture — farms	239	277
acres	36 498	26 370
Improved pastureland and rangeland — farms	67	60
acres	8 879	3 977
Unimproved pastureland and rangeland — farms	181	233
acres	27 619	22 393
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	857	875
acres	46 049	40 741

Table 2. **Farm Operators — Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 136	1 281	1 090	1 149
Land in farms — acres	865 602	875 346	863 225	858 175
Harvested cropland — acres	596 154	525 246	595 683	520 633
Farms by tenure of farm operator:				
Full owners — number	330	426	306	325
Land in farms — acres	137 960	172 146	136 207	161 298
Harvested cropland — acres	88 553	97 558	88 224	94 623
Part owners — number	597	605	589	596
Land in farms — acres	600 297	555 139	599 966	552 440
Harvested cropland — acres	420 133	337 441	420 108	336 980
Tenants — number	209	250	195	228
Land in farms — acres	127 345	148 061	127 052	144 437
Harvested cropland — acres	87 468	90 247	87 351	89 030
Percent of tenancy	18.4	19.5	17.9	19.8
Black and other races, see text —				
Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	1	–
Land in farms — acres	994	(NA)	990	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Full owners — number	1	(NA)	–	–
Land in farms — acres	4	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	990	(NA)	990	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	952	925
Land in farms — acres	(NA)	(NA)	707 571	653 820

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	127	210
Land in farms — acres	(NA)	(NA)	134 331	184 874
Corporation — number	(NA)	(NA)	6	7
Land in farms — acres	(NA)	(NA)	12 588	10 123
Other — number	(NA)	(NA)	5	7
acres	(NA)	(NA)	8 735	9 358
Farm operators by age group:[2]				
Under 25 years	48	40	44	22
25 to 34 years	182	119	176	113
35 to 44 years	173	265	163	241
45 to 54 years	301	382	288	363
55 to 64 years	291	332	287	296
65 years and over	130	143	121	114
Average age	48.6	49.6	48.6	49.6
Farm operators by place of residence:[2]				
On farm operated	773	985	748	912
On another farm	70		63	
In a rural area, not on a farm	11	225	11	184
In a city, town, or urban area	131		123	
Farm operators reporting days of work off farm:[2]				
None	555	(NA)	547	(NA)
1 to 49 days	97	191	90	169
50 to 99 days	52	90	51	85
100 to 149 days	51	138	50	118
150 to 199 days	26		21	
200 days and over	102	133	85	93
Farm operators by principal occupation:[2]				
Farming	1 029	(NA)	1 009	(NA)
Other	96	(NA)	70	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	37	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	222	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	216	158	216	158
$40,000 to $99,999	337		337	
$20,000 to $39,999	256	260	256	260
$10,000 to $19,999	165	368	165	368
$5,000 to $9,999	72	238	72	238
$2,500 to $4,999	33	117	33	117
Under $2,500 (see text)	57	140	11	8
$2,000 to $2,499	7	33	(X)	(X)
$1,500 to $1,999	8	26	(X)	(X)
$1,000 to $1,499	16	25	(X)	(X)
Under $1,000 (see text)	26	56	(X)	(X)
Market value of agricultural products sold ... $1,000	77 849	28 379	77 803	28 211
Average per farm ... dollars	68 529	22 153	71 379	24 552
Crops, including hay ... farms	1 071	1 212	1 050	(NA)
$1,000	73 324	24 895	73 307	24 797
Nursery and greenhouse products ... farms	5		3	–
$1,000	41		39	–
Forest products ... farms	3	4	3	4
$1,000	3	1	3	1
Livestock, poultry, and their products ... farms	477	560	452	497
$1,000	4 481	3 483	4 454	3 414
Poultry and poultry products ... farms	72	(NA)	65	76
$1,000	545	(NA)	544	318

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 050	(NA)
$1,000	73 307	24 797
Grains ... farms	1 029	1 124
$1,000	46 625	16 307
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	245	283
$1,000	1 250	419
Other field crops ... farms	476	359
$1,000	25 433	8 070
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	452	497
$1,000	4 454	3 414
Poultry and poultry products ... farms	65	76
$1,000	544	318
Dairy products ... farms	52	108
$1,000	701	424
Cattle and calves ... farms	375	(NA)
$1,000	2 364	2 014
Hogs and pigs ... farms	119	(NA)
$1,000	700	658
Sheep, lambs, and wool ... farms	42	
$1,000	89	
Other livestock and livestock products ... farms	15	
$1,000	56	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	80	(NA)	44	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	481	(NA)	467	(NA)
$1,000	1 684	(NA)	1 669	(NA)
Customwork and other agricultural services ... farms	202	297	200	290
$1,000	371	346	370	336
Recreational services ... farms	3	9	3	8
$1,000	(Z)	6	(Z)	6
Government farm programs ... farms	231	997	228	939
$1,000	458	3 388	457	3 329
Rent of farmland or from lease or sale of allotments ... farms	143	(NA)	132	(NA)
$1,000	470	(NA)	459	(NA)
Other farm-related sources ... farms	96	(NA)	94	(NA)
$1,000	384	(NA)	383	(NA)
Expenses for farm-related income sources[1] ... farms	191	(NA)	183	(NA)
$1,000	535	(NA)	530	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	607
$1,000	3 391
Nonfarm business, excluding farm related ... farms	83
$1,000	674
Cash wages, salaries, commissions, and tips ... farms	331
$1,000	1 768
Interest, dividends, or royalties ... farms	381
$1,000	675
Federal Social Security, pensions, retirement pay, etc. ... farms	80
$1,000	138
Rent income of nonfarm property ... farms	42
$1,000	137

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	1 136	1 281	1 090	1 149
$1,000	44 078	21 103	44 019	20 888
Farms with –				
$1 to $999	23	69	–	32
$1,000 to $1,999	33	60	21	
$2,000 to $2,999	26	70	19	57
$3,000 to $4,999	78	185	74	168
$5,000 to $9,999	157	310	157	305
$10,000 to $19,999	273	587	273	339
$20,000 to $39,999	270		270	149
$40,000 to $59,999	88		88	99
$60,000 and over	188		188	
Livestock and poultry purchased ... farms	240	317	222	283
$1,000	856	819	847	803
Feed for livestock and poultry purchased ... farms	383	483	360	434
$1,000	1 236	553	1 221	537
Commercially mixed formula feeds ... farms	290	315	277	290
$1,000	792	353	787	349
Feed ingredients ... farms	(NA)	(NA)	56	57
$1,000	(NA)	(NA)	59	27
Whole grains ... farms	(NA)	(NA)	121	163
$1,000	(NA)	(NA)	289	130
Hay, green chop, and silage ... farms	(NA)	(NA)	73	84
$1,000	(NA)	(NA)	86	32
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	295	(NA)
$1,000	(NA)	(NA)	70	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	734	816	712	781
$1,000	4 399	1 654	4 397	1 649
Commercial fertilizer purchased ... farms	978	1 118	962	1 065
$1,000	6 378	2 264	6 375	2 250
Other agricultural chemicals purchased ... farms	831	(NA)	820	(NA)
$1,000	1 837	565	1 836	562
Lime ... farms	(NA)	–	4	–
$1,000	(NA)	–	21	–
Gasoline and other petroleum fuel and oil for farm business ... farms	1 125	1 271	1 080	1 146
$1,000	3 692	1 944	3 681	1 899
Gasoline ... farms	(NA)	(NA)	1 073	1 128
$1,000	(NA)	(NA)	1 910	1 072
Diesel oil ... farms	(NA)	(NA)	884	797
$1,000	(NA)	(NA)	1 362	612
LP gas, butane, and propane ... farms	(NA)	(NA)	203	156
$1,000	(NA)	(NA)	104	42
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 080	1 146
$1,000	(NA)	(NA)	306	173
Hired farm labor ... farms	519	782	515	751
$1,000	3 437	2 201	3 436	2 189
Contract labor ... farms	35	753	35	80
$1,000	149	617	149	135
Machine hire and customwork ... farms	582		570	677
$1,000	1 022		1 021	470
All other production expenses ... farms	1 131	1 232	1 090	1 147
$1,000	21 072	10 486	20 983	10 396

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 118	1 253	1 076	1 133
$1,000	54 592	27 236	54 199	26 445
Average per farm—dollars	48 830	21 736	50 371	23 340
Farms by value group:				
$1 to $999	–	11	–	119
$1,000 to $4,999	47	189	31	
$5,000 to $9,999	84	207	72	192
$10,000 to $19,999	130	308	121	296
$20,000 to $29,999	138	538	136	231
$30,000 to $49,999	307		304	184
$50,000 to $69,999	180		180	111
$70,000 and over	232		232	
Selected Machinery and Equipment				
Automobiles—farms	1 041	1 178	1 003	1 069
number	1 503	1 648	1 459	1 523
mfd in last 5 years, number	931	1 011	913	944
Motor trucks, including pickups—farms	1 081	1 170	1 046	1 097
number	3 574	3 249	3 534	3 146
mfd in last 5 years, number	1 085	981	1 066	941
Wheel tractors—farms	1 056	1 185	1 024	1 086
number	3 549	3 664	3 498	3 414
mfd in last 5 years, number	831	1 030	820	968
Crawler tractors—farms	78		78	85
number	93		93	104
mfd in last 5 years, number	1		1	23

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	604	610	601	592
number	753	730	750	712
mfd in last 5 years, number	179	328	179	326
Corn heads for combines—farms	7	56	7	12
number	7	60	7	14
mfd in last 5 years, number	2	10	2	8
Other cornpickers and picker-shellers—farms	27		27	44
number	31		31	45
mfd in last 5 years, number	1		1	2
Mower conditioners—farms	108	(NA)	104	(NA)
number	119	(NA)	115	(NA)
mfd in last 5 years, number	16	(NA)	16	(NA)
Pickup balers—farms	321	348	317	338
number	341	358	337	347
mfd in last 5 years, number	76	112	76	110
Windrowers, pull and self-propelled—farms	781	(NA)	779	870
number	961	(NA)	959	1 063
mfd in last 5 years, number	285	(NA)	285	462
Field forage harvesters, shear bar or flywheel type—farms	114	(NA)	114	127
number	122	(NA)	122	131
mfd in last 5 years, number	37	(NA)	37	39

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	489	(X)	461	(X)	477	(X)	452	(X)	4 454
Any cattle, hogs, or sheep—1974	458	(X)	432	(X)	454	(X)	434	(X)	3 153
1969	517	(X)	464	(X)	539	(X)	483	(X)	(NA)
Cattle and calves—1974	406	24 863	386	24 626	387	9 966	375	9 906	2 364
1969	448	19 478	402	18 958	461	11 790	418	11 496	2 014
Farms with—									
1 to 4—1974	25	62	16	44	80	198	73	178	40
5 to 9—1974	24	178	19	143	72	493	68	465	97
10 to 19—1974	64	901	61	850	94	1 296	93	1 284	272
20 to 49—1974	135	4 526	133	4 473	104	3 013	104	3 013	645
50 to 99—1974	99	6 975	98	6 895	22	1 394	22	1 394	382
100 to 199—1974	39	5 123	39	5 123	9	1 099	9	1 099	263
200 to 499—1974	16	4 652	16	4 652	4	(D)	4	(D)	(D)
500 and over—1974	4	2 446	4	2 446	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	369	11 548	350	11 384	(NA)	(NA)	(NA)	(NA)	(NA)
1969	400	9 216	363	9 014	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	330	10 378	315	10 230	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	7 802	306	7 657	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	77	1 170	73	1 154	(NA)	(NA)	(NA)	(NA)	(NA)
1969	136	1 414	121	1 357	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	52	(X)	701
1969	(X)	(X)	(X)	(X)	(NA)	(X)	108	(X)	424

	Inventory, 1974					Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	330	10 378	315	10 230	Cattle sold	316	7 598	2 025
Farms with—					Farms with—			
1 to 4	36	80	27	64	1 to 4	80	174	43
5 to 9	35	241	33	229	5 to 9	72	498	119
10 to 19	84	1 132	81	1 092	10 to 19	66	866	208
20 to 49	118	3 589	118	3 589	20 to 49	68	1 907	463
50 to 99	42	2 680	41	2 600	50 to 99	18	1 160	361
100 to 199	9	1 121	9	1 121	100 to 199	8	950	219
200 to 499	6	1 535	6	1 535	200 to 499	2	(D)	(D)
500 and over	–	–	–	–	500 and over	2	(D)	(D)
Milk cows	77	1 170	73	1 154	Calves sold	163	2 308	339
Farms with—					Farms with—			
1 or 2	23	31	21	29	1 or 2	30	46	7
3 or 4	4	14	4	14	3 or 4	21	74	11
5 to 9	8	51	6	37	5 to 9	36	246	38
10 to 19	17	225	17	225	10 to 19	37	484	75
20 to 49	20	549	20	549	20 to 49	34	940	143
50 to 99	5	300	5	300	50 to 99	2	(D)	(D)
100 to 199	–	–	–	–	100 to 199	2	(D)	(D)
200 to 499	–	–	–	–	200 to 499	1	(D)	(D)
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	299	5 959
	1969	319	4 821
Beef heifers	1974	266	5 327
Milk heifers	1974	47	632
Steers, steer calves, bulls, and bull calves	1974	334	7 283
	1969	365	5 123

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	84	1 980	699
	1969	69	2 240	(NA)
Farms with—				
1 to 9	1974	44	155	43
10 to 19	1974	11	153	44
20 to 49	1974	19	484	142
50 to 99	1974	6	347	119
100 to 199	1974	3	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	109	5 672	100	5 621	127	9 683	119	9 492	700
	1969	131	5 000	124	4 960	137	9 652	128	9 544	(NA)
Forms with—										
1 to 4	1974	16	40	10	26	12	35	8	22	2
5 to 9	1974	10	71	10	71	10	68	10	68	4
10 to 24	1974	22	306	19	269	24	390	23	380	26
25 to 49	1974	18	603	18	603	17	602	16	574	36
50 to 99	1974	28	1 799	28	1 799	33	2 279	31	2 139	161
100 to 199	1974	10	1 374	10	1 374	19	2 596	19	2 596	179
200 to 499	1974	5	1 479	5	1 479	11	(D)	11	(D)	(D)
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	22	829	19	699	15
	1969	(X)	(X)	(X)	(X)	24	1 623	20	1 579	(NA)
Sheep and lambs	1974	54	5 291	42	4 932	48	3 864	42	3 674	(NA)
	1969	78	11 652	70	11 310	79	9 272	70	9 011	(NA)
Sheep and lambs sharn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	41	2 632	[1]22 624
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	42	(X)	89
Goats	1974	(NA)	(NA)	1	6	(NA)	(NA)	1	2	(Z)
	1969	(NA)	(NA)	3	8	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	97	338	87	315	15	39	13	35	39
	1969	135	557	(NA)	(NA)	22	88	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	71	1 190
	1969	85	1 000
Other hogs and pigs	1974	91	4 431
	1969	104	3 960
Lambs under 1 year old	1974	38	2 667
Ewes 1 year old or older	1974	40	2 149
Rams and wethers	1974	35	116

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	89	1 388	84	1 363
	1969	106	1 264	97	1 243
December 1 of preceding year and May 31	1974	82	818	77	793
	1969	88	703	79	690
June 1 and November 30	1974	56	570	56	570
	1969	78	561	71	553

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	89	(X)	81	(X)	49	(X)	43	(X)
	1969	(NA)	(X)	95	(X)	(NA)	(X)	49	(X)
Chickens 3 months old or older	1974	76	59 175	68	58 450	30	43 819	30	43 819
	1969	119	62 495	93	60 815	48	42 343	45	42 018
Hens and pullets of laying age	1974	72	46 180	64	45 460	27	20 660	27	20 660
	1969	113	47 986	90	46 445	41	13 562	38	13 237
Farms with—									
1 to 99	1974	31	1 275	29	1 185	6	183	6	183
100 to 399	1974	35	5 465	29	4 835	18	2 777	18	2 777
400 to 1,599	1974	4	(D)	4	(D)	1	(D)	1	(D)
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	2	(D)	2	(D)
10,000 to 19,999	1974	2	(D)	2	(D)	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	23	4 299	16	3 889	16	3 774	10	3 753
	1969	2	350	2	350	3	590	2	290
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	72	545	65	544
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	76	318

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	64	45 460	27	20 660
	1969	90	46 445	38	13 237
Hens for table or market egg production	1974	63	45 080	27	20 550
Hens for hatching egg production	1974	3	380	1	110
Pullets 3 months old or older	1974	4	12 815	1	(D)
	1969	2	(D)	1	(D)
Roosters and male chickens for breeding	1974	18	175	4	(D)
Pullet chicks and pullets under 3 months old	1974	1	(D)	2	70

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	–	–
	1969	1	2	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	11	(X)	5	(X)
	1969	9	(X)	7	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	157	195	7 149	7 620	(X)	(X)
Sorghums for all purposes	11	3	255	115	(X)	(X)
Soybeans for beans (bushels)	8	9	955	298	12 920	4 295
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1 026	1 180	291 987	182 077	7 050 312	6 235 615
Other small grains for grain	870	1 129	154 162	241 336	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	111	(NA)	32 822	(NA)	5 560 609	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	447	496	31 738	31 533	55 597	53 075
Vegetables, sweet corn, or melons for sale	6	1	5	1	(X)	(X)
Land in orchards	1	7	2	10	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	516	(NA)	80 146	35 449	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	28	30	1 252	1 941	64 417	93 154	–	–	–	–
Corn for silage or green chop (tons, green)	138	168	5 827	5 575	53 308	40 056	1	1	160	25
Corn for dry fodder, hogged or grazed	3	5	56	54	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	1	90	55	2 626	1 650	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	140	60	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	371	381	21 232	19 682	43 039	39 398	1	–	160	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	254	27 705	(X)	–	–	14	592	13	34	1	1
	1969	296	17 724	(X)	–	–	21	979	19	74	2	3
Improved posture	1974	67	8 879	(X)	–	–	1	20	1	1	–	–
	1969	60	3 977	(X)	–	–	5	324	5	18	–	–
Corn for all purposes	1974	156	7 135	(X)	1	160	104	5 762	95	438	21	54
	1969	189	7 570	(X)	1	25	108	4 825	106	377	8	21
Sorghums for all purposes	1974	6	230	(X)	–	–	2	45	2	3	–	–
	1969	3	115	(X)	–	–	2	95	1	2	1	3
Wheat (bushels)	1974	1 016	291 768	7 047 496	–	–	866	263 199	816	12 884	277	4 248
	1969	1 110	180 181	6 187 693	1	1	975	161 032	(NA)	7 446	(NA)	1 303
Oats (bushels)	1974	365	19 938	836 251	–	–	275	15 181	254	613	48	147
	1969	822	78 975	4 881 548	–	–	651	63 610	(NA)	2 674	(NA)	454
Barley (bushels)	1974	698	107 052	3 836 328	1	48	620	97 728	580	4 807	215	1 877
	1969	925	116 740	5 279 432	–	–	821	105 867	(NA)	4 901	(NA)	1 011
Rye (bushels)	1974	30	2 563	50 583	–	–	7	462	7	22	2	2
	1969	29	1 110	24 407	–	–	11	439	(NA)	15	(NA)	3
Other small grains for grain	1974	303	24 574	(X)	–	–	43	4 179	32	170	15	50
Soybeans for beans (bushels)	1974	8	955	12 920	–	–	3	635	2	41	1	1
	1969	9	298	4 295	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	434	31 571	55 289	1	160	33	2 075	32	119	2	2
	1969	474	30 859	52 282	–	–	32	1 280	30	81	2	9
Field seed crops	1974	7	285	(X)	–	–	–	–	–	–	–	–
	1969	9	288	(X)	–	–	5	174	4	9	1	3
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	109	32 820	5 560 449	–	–	107	32 792	96	4 961	27	1 112
	1969	133	27 027	4 576 001	–	–	127	26 674	(NA)	3 977	(NA)	696
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	1	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	2	(X)	–	–	–	–	–	–	–	–
	1969	3	3	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	3	30	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	506	79 828	(X)	1	40	227	38 045	186	2 057	83	867

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	992	1 097
$1,000	8 211	2 812
Commercial fertilizer—farms	962	1 029
acres on which used	461 699	388 377
tons	34 558	24 832
$1,000	6 375	2 250
Lime—farms	4	–
acres on which used	1 442	–
tons	2 467	–
$1,000	21	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	31	5
acres on which used	1 929	232
$1,000	7	(Z)
Insects on other crops—farms	334	117
acres on which used	97 905	33 151
$1,000	617	142
Nematodes in crops—farms	16	–
acres on which used	2 855	–
$1,000	17	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	63	49
acres on which used	25 424	15 415
$1,000	173	54
Weeds or grass in crops—farms	642	825
acres on which used	311 911	291 456
$1,000	891	317
Weeds or brush in pasture—farms	12	13
acres on which used	1 544	887
$1,000	4	1
Weeds on all other land—farms	40	(NA)
acres on which used	1 031	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	38	56
acres on which used	9 331	13 417
$1,000	61	39
Insect control on livestock and poultry—farms	62	128
$1,000	6	6
Other chemicals (see text)—farms	98	(NA)
$1,000	35	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	2	1
Proportion of farms—percent	0.2	0.1
Total land irrigated—acres	408	25
Average per farm—acres	204.0	25.0
Cropland irrigated—farms	2	1
acres	408	25
Harvested cropland irrigated—farms	2	1
acres	408	25
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	151	45
Average per acre irrigated—acre-feet	0.4	1.8
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	40	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	368	(NA)
Other sprinkler systems—farms	1	(NA)
acres	40	(NA)
Land in irrigated farms—acres	4 820	420
Cropland—acres	3 783	390
Harvested cropland—acres	3 303	301
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	4	(X)
acres irrigated in most recent year	56	(X)
Farms with artificial drainage—farms	194	332
Proportion of farms—percent	17.8	28.8
Land in farms with drainage—acres	178 876	308 514
Land drained—acres	60 795	84 707
Average per farm—acres	313.4	255.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	165	(NA)
number	368	(NA)
acres	274	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	504	354	349
$1,000	24 934	14 447	10 487
Farms by size of debt owed:			
Under $5,000	53	22	79
$5,000 to $9,999	51	47	55
$10,000 to $29,999	167	114	125
$30,000 to $49,999	87	82	38
$50,000 and over	146	89	52

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	209	195	450	340	1 981	
25 to 149 days	251	685	1 161	2 983	1 162	2 189
Less than 25 days	277		1 575		294	
Total contract labor	35	80	(NA)	(NA)	149	135
Farms reporting number of contract workers furnished by contractor	19	(NA)	163	(NA)	103	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	515	209	251	277
Cash wages paid—$1,000	3 436	1 981	1 162	294
Number of workers	3 186	450	1 161	1 575
Farms with—				
1 worker	147	110	92	94
2 workers	93	45	56	43
3 or 4 workers	97	37	34	54
5 to 9 workers	86	14	37	39
10 workers and over	92	3	32	47

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	828	872	784	782
Land in farms — acres	1 018 714	1 015 851	1 010 466	1 000 359
Average size of farm — acres	1 230	1 165	1 289	1 279
Approximate land area — acres	1 066 112	1 066 112	1 066 112	1 066 112
Proportion in farms — percent	95.6	95.3	94.8	93.8
Value of land and buildings — $1,000	116 020	63 424	114 159	61 661
Average per farm — dollars	140 120	72 734	145 611	78 850
Average per acre — dollars	114	62	113	62
Farms by size:				
1 to 9 acres	15	38	6	12
10 to 49 acres	7	18	3	5
50 to 69 acres	4	2	2	–
70 to 99 acres	17	4	5	4
100 to 139 acres	–	11	–	4
140 to 179 acres	29	27	23	7
180 to 219 acres	5	7	5	4
220 to 259 acres	6	5	4	5
260 to 499 acres	116	103	109	91
500 to 999 acres	210	239	209	233
1,000 to 1,999 acres	303	287	302	286
2,000 acres and over	116	131	116	131

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	579	(NA)
Other cropland — acres	113 395	169 263
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	30	101
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	1 410	9 668
Cropland on which all crops failed — farms	67	21
Cropland on which all crops failed — acres	8 120	2 310
Cropland in cultivated summer fallow — farms	527	652
Cropland in cultivated summer fallow — acres	97 428	148 921
Cropland idle — farms	57	85
Cropland idle — acres	6 437	8 364
Total woodland — farms	32	45
Total woodland — acres	13 531	7 164
Woodland pastured — farms	15	25
Woodland pastured — acres	4 820	2 889

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	805	821	776	768
Total cropland — acres	498 714	523 559	494 257	514 640
Harvested cropland — farms	791	807	768	756
Harvested cropland — acres	315 182	279 573	313 889	276 116
Farms by acres harvested:				
1 to 9 acres	3	3	1	12
10 to 19 acres	–	2	–	
20 to 29 acres	4	5	2	
30 to 49 acres	11	16	9	
50 to 99 acres	46	63	31	34
100 to 199 acres	108	138	106	130
200 to 499 acres	406	427	406	427
500 to 999 acres	188	137	188	137
1,000 acres and over	25	16	25	16
Cropland used only for pasture or grazing — farms	265	292	253	286
Cropland used only for pasture or grazing — acres	68 291	69 982	66 973	69 261
Other cropland (see text) — farms	599	744	579	(NA)
Other cropland (see text) — acres	115 241	174 004	113 395	169 263
Total woodland — farms	33	45	32	45
Total woodland — acres	13 583	7 164	13 531	7 164
Other land (see text) — farms	709	780	681	(NA)
Other land (see text) — acres	506 417	485 128	502 678	478 555
Irrigated land — farms	20	23	20	22
Irrigated land — acres	1 275	1 875	1 275	1 855

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	18	26
Woodland not pastured — acres	8 711	4 275
Other land — farms	681	(NA)
Other land — acres	502 678	478 555
Pastureland and rangeland, other than cropland and woodland pasture — farms	556	625
Pastureland and rangeland, other than cropland and woodland pasture — acres	471 631	453 915
Improved pastureland and rangeland — farms	110	144
Improved pastureland and rangeland — acres	61 876	66 043
Unimproved pastureland and rangeland — farms	463	525
Unimproved pastureland and rangeland — acres	409 755	387 872
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	544	502
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	31 047	24 640

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	828	872	784	782
Land in farms — acres	1 018 714	1 015 851	1 010 466	1 000 359
Harvested cropland — acres	315 182	279 573	313 889	276 116
Farms by tenure of farm operator:				
Full owners — number	360	398	334	332
Land in farms — acres	328 181	331 363	322 740	319 715
Harvested cropland — acres	106 706	94 883	106 088	92 398
Part owners — number	383	390	381	386
Land in farms — acres	620 280	617 657	619 943	615 297
Harvested cropland — acres	186 635	165 631	186 570	165 264
Tenants — number	85	84	69	64
Land in farms — acres	70 253	66 831	67 783	65 347
Harvested cropland — acres	21 841	19 059	21 231	18 454
Percent of tenancy	10.3	9.6	8.8	8.1
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	3	2
Land in farms — acres	5 320	(NA)	5 320	2 240
Harvested cropland — acres	2 695	(NA)	2 695	602
Full owners — number	3	(NA)	3	2
Land in farms — acres	5 320	(NA)	5 320	2 240
Harvested cropland — acres	2 695	(NA)	2 695	602
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	715	659
Land in farms — acres	(NA)	(NA)	895 996	828 692

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	67	119
Land in farms — acres	(NA)	(NA)	(D)	166 547
Corporation — number	(NA)	(NA)	–	–
Land in farms — acres	(NA)	(NA)	–	–
Other — number	(NA)	(NA)	2	4
Other — acres	(NA)	(NA)	(D)	5 120
Farm operators by age group:[2]				
Under 25 years	21	18	18	15
25 to 34 years	125	103	114	92
35 to 44 years	134	196	131	181
45 to 54 years	233	252	221	238
55 to 64 years	202	248	200	213
65 years and over	111	55	98	43
Average age	49.2	48.2	49.3	48.0
Farm operators by place of residence:[2]				
On farm operated	571	681	560	641
On another farm	27	123	27	86
In a rural area, not on a farm	3		3	
In a city, town, or urban area	88		74	
Farm operators reporting days of work off farm:[2]				
None	434	(NA)	422	(NA)
1 to 49 days	73	147	73	127
50 to 99 days	24	36	19	31
100 to 149 days	26	32	26	21
150 to 199 days	8		8	
200 days and over	62	80	48	51
Farm operators by principal occupation:[2]				
Farming	753	(NA)	729	(NA)
Other	73	(NA)	53	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	30	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	25	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	9	27	9	27
$40,000 to $99,999	153		153	
$20,000 to $39,999	261	161	261	161
$10,000 to $19,999	198	301	198	301
$5,000 to $9,999	117	200	117	200
$2,500 to $4,999	38	84	38	84
Under $2,500 (see text)	52	99	8	9
$2,000 to $2,499	8	19	(X)	(X)
$1,500 to $1,999	8	22	(X)	(X)
$1,000 to $1,499	6	21	(X)	(X)
Under $1,000 (see text)	30	37	(X)	(X)
Market value of agricultural products sold ($1,000)	21 452	12 120	21 406	12 009
Average per farm (dollars)	25 908	13 899	27 304	15 357
Crops, including hay (farms)	727	787	710	(NA)
Crops, including hay ($1,000)	10 314	4 305	10 298	4 239
Nursery and greenhouse products (farms)	1		1	2
Nursery and greenhouse products ($1,000)	(Z)		(Z)	1
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	724	743	696	699
Livestock, poultry, and their products ($1,000)	11 138	7 815	11 108	7 770
Poultry and poultry products (farms)	89	(NA)	84	101
Poultry and poultry products ($1,000)	48	(NA)	48	21

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	710	(NA)
Crops ($1,000)	10 298	4 239
Grains (farms)	687	715
Grains ($1,000)	8 931	3 704
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	273	253
Field seeds, hay, forage, and silage ($1,000)	1 366	534
Other field crops (farms)	1	2
Other field crops ($1,000)	(Z)	1
Vegetables, sweet corn, and melons (farms)	1	1
Vegetables, sweet corn, and melons ($1,000)	(Z)	1
Fruits, nuts, and berries (farms)	1	–
Fruits, nuts, and berries ($1,000)	(Z)	–
Livestock, poultry, and their products (farms)	696	699
Livestock, poultry, and their products ($1,000)	11 108	7 770
Poultry and poultry products (farms)	84	101
Poultry and poultry products ($1,000)	48	21
Dairy products (farms)	188	351
Dairy products ($1,000)	1 661	1 156
Cattle and calves (farms)	680	(NA)
Cattle and calves ($1,000)	7 549	5 718
Hogs and pigs (farms)	273	(NA)
Hogs and pigs ($1,000)	1 687	875
Sheep, lambs, and wool (farms)	47	
Sheep, lambs, and wool ($1,000)	156	
Other livestock and livestock products (farms)	12	
Other livestock and livestock products ($1,000)	7	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	56	(NA)	36	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	448	(NA)	432	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	941	(NA)	921	(NA)
Customwork and other agricultural services (farms)	122	149	120	133
Customwork and other agricultural services ($1,000)	197	158	197	148
Recreational services (farms)	2	11	2	10
Recreational services ($1,000)	1	27	1	26
Government farm programs (farms)	361	620	350	584
Government farm programs ($1,000)	559	1 858	555	1 827
Rent of farmland or from lease or sale of allotments (farms)	65	(NA)	63	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	140	(NA)	125	(NA)
Other farm-related sources (farms)	35	(NA)	34	(NA)
Other farm-related sources ($1,000)	44	(NA)	43	(NA)
Expenses for farm-related income sources[1] (farms)	185	(NA)	182	(NA)
Expenses for farm-related income sources[1] ($1,000)	285	(NA)	284	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	356
Total family income from off-farm sources[2] ($1,000)	1 305
Nonfarm business, excluding farm related (farms)	60
Nonfarm business, excluding farm related ($1,000)	261
Cash wages, salaries, commissions, and tips (farms)	177
Cash wages, salaries, commissions, and tips ($1,000)	772
Interest, dividends, or royalties (farms)	192
Interest, dividends, or royalties ($1,000)	151
Federal Social Security, pensions, retirement pay, etc. (farms)	38
Federal Social Security, pensions, retirement pay, etc. ($1,000)	95
Rent income of nonfarm property (farms)	18
Rent income of nonfarm property ($1,000)	26

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	828	872	784	782
Total farm production expenses ($1,000)	14 304	9 166	14 230	9 014
Farms with—				
$1 to $999	22	48	5	27
$1,000 to $1,999	12	40	4	
$2,000 to $2,999	49	43	34	30
$3,000 to $4,999	89	113	87	102
$5,000 to $9,999	155	268	153	263
$10,000 to $19,999	258		258	254
$20,000 to $39,999	168	360	168	93
$40,000 to $59,999	56		56	13
$60,000 and over	19		19	
Livestock and poultry purchased (farms)	416	501	407	479
Livestock and poultry purchased ($1,000)	1 517	1 245	1 513	1 228
Feed for livestock and poultry purchased (farms)	602	599	584	572
Feed for livestock and poultry purchased ($1,000)	1 828	608	1 820	603
Commercially mixed formula feeds (farms)	453	442	443	435
Commercially mixed formula feeds ($1,000)	1 004	347	1 001	346
Feed ingredients (farms)	(NA)	(NA)	196	142
Feed ingredients ($1,000)	(NA)	(NA)	167	62
Whole grains (farms)	(NA)	(NA)	321	209
Whole grains ($1,000)	(NA)	(NA)	559	149
Hay, green chop, and silage (farms)	(NA)	(NA)	56	75
Hay, green chop, and silage ($1,000)	(NA)	(NA)	93	47
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	492	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	*134	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	511	523	498	503
Seeds, bulbs, plants, and trees purchased ($1,000)	607	254	604	252
Commercial fertilizer purchased (farms)	314	482	313	462
Commercial fertilizer purchased ($1,000)	365	222	365	220
Other agricultural chemicals purchased (farms)	384	(NA)	366	(NA)
Other agricultural chemicals purchased ($1,000)	222	78	221	77
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	822	867	784	782
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 658	1 060	1 651	1 034
Gasoline (farms)	(NA)	(NA)	777	770
Gasoline ($1,000)	(NA)	(NA)	1 083	703
Diesel oil (farms)	(NA)	(NA)	555	480
Diesel oil ($1,000)	(NA)	(NA)	362	209
LP gas, butane, and propane (farms)	(NA)	(NA)	230	209
LP gas, butane, and propane ($1,000)	(NA)	(NA)	82	32
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	784	782
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	124	90
Hired farm labor (farms)	261	435	257	411
Hired farm labor ($1,000)	498	326	497	323
Contract labor (farms)	30	577	28	38
Contract labor ($1,000)	30	389	29	18
Machine hire and customwork (farms)	425		404	516
Machine hire and customwork ($1,000)	371		364	354
All other production expenses (farms)	813	857	783	780
All other production expenses ($1,000)	7 207	4 985	7 031	4 906

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	803	860	770	776
$1,000	25 272	13 573	25 018	13 006
Average per farm—dollars	31 472	15 782	32 492	16 760
Farms by value group:				
$1 to $999	1	18	1	145
$1,000 to $4,999	68	174	53	
$5,000 to $9,999	87	171	78	152
$10,000 to $19,999	166	251	162	239
$20,000 to $29,999	128	246	124	109
$30,000 to $49,999	188		187	91
$50,000 to $69,999	95		95	40
$70,000 and over	70		70	
Selected Machinery and Equipment				
Automobiles—farms	708	807	689	733
number	929	1 035	908	951
mfd in last 5 years, number	436	580	429	549
Motor trucks, including pickups—farms	736	789	714	727
number	1 671	1 534	1 643	1 451
mfd in last 5 years, number	501	524	494	516
Wheel tractors—farms	736	791	707	725
number	2 402	2 190	2 349	2 053
mfd in last 5 years, number	286	469	275	459
Crawler tractors—farms	32		32	33
number	38		38	40
mfd in last 5 years, number	1		1	7

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	417	397	416	390
number	457	419	456	412
mfd in last 5 years, number	56	105	56	104
Corn heads for combines—farms	3	107	3	7
number	3	114	3	7
mfd in last 5 years, number	1	19	1	3
Other cornpickers and picker-shellers—farms	89		89	101
number	92		92	104
mfd in last 5 years, number	2		2	16
Mower conditioners—farms	104	(NA)	100	(NA)
number	118	(NA)	114	(NA)
mfd in last 5 years, number	19	(NA)	19	(NA)
Pickup balers—farms	393	398	392	384
number	401	407	400	393
mfd in last 5 years, number	87	123	87	122
Windrowers, pull and self-propelled—farms	568	(NA)	565	518
number	614	(NA)	611	546
mfd in last 5 years, number	201	(NA)	201	213
Field forage harvesters, shear bar or flywheel type—farms	207	(NA)	205	220
number	215	(NA)	213	226
mfd in last 5 years, number	30	(NA)	30	71

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	711	(X)	682	(X)	724	(X)	696	(X)	11 108
Any cattle, hogs, or sheep—1974	708	(X)	679	(X)	719	(X)	691	(X)	9 392
1969	731	(X)	691	(X)	741	(X)	698	(X)	(NA)
Cattle and calves—1974	696	78 340	670	77 964	702	42 438	680	42 300	7 549
1969	715	65 207	679	64 638	727	38 958	688	38 673	5 718
Farms with—									
1 to 4—1974	6	16	6	16	20	57	12	37	6
5 to 9—1974	13	95	4	29	26	185	17	117	26
10 to 19—1974	35	504	25	360	98	1 335	93	1 285	241
20 to 49—1974	122	3 972	115	3 806	236	8 290	236	8 290	1 421
50 to 99—1974	202	14 776	202	14 776	208	14 256	208	14 256	2 457
100 to 199—1974	228	30 889	228	30 889	93	11 913	93	11 913	2 269
200 to 499—1974	83	23 414	83	23 414	19	(D)	19	(D)	(D)
500 and over—1974	7	4 674	7	4 674	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	672	47 935	647	47 724	(NA)	(NA)	(NA)	(NA)	(NA)
1969	683	39 069	657	38 829	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	631	43 707	608	43 525	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	34 186	605	33 949	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	281	4 228	273	4 199	(NA)	(NA)	(NA)	(NA)	(NA)
1969	386	4 883	385	4 880	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	188	(X)	1 661
1969	(X)	(X)	(X)	(X)	(NA)	(X)	351	(X)	1 156

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	631	43 707	608	43 525			
Forms with—							
1 to 4	12	34	7	17			
5 to 9	35	236	23	149			
10 to 19	54	743	48	665			
20 to 49	180	6 148	180	6 148			
50 to 99	209	14 382	209	14 382			
100 to 199	116	15 331	116	15 331			
200 to 499	24	(D)	24	(D)			
500 and over	1	(D)	1	(D)			
Milk cows	281	4 228	273	4 199			
Forms with—							
1 or 2	72	107	68	100			
3 or 4	32	114	32	114			
5 to 9	59	398	55	376			
10 to 19	41	510	41	510			
20 to 49	56	1 654	56	1 654			
50 to 99	20	(D)	20	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					565	20 873	4 802
Forms with—							
1 to 4					54	158	37
5 to 9					82	536	137
10 to 19					122	1 603	335
20 to 49					189	5 878	1 332
50 to 99					72	4 741	1 167
100 to 199					37	4 741	1 139
200 to 499					7	(D)	(D)
500 and over					2	(D)	(D)
Calves sold					490	21 427	2 747
Forms with—							
1 or 2					28	44	5
3 or 4					9	33	3
5 to 9					30	187	24
10 to 19					64	904	108
20 to 49					194	6 346	819
50 to 99					128	8 758	1 183
100 to 199					31	3 711	459
200 to 499					6	1 444	146
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	522	14 447
	1969	577	13 349
Beef heifers	1974	476	12 714
Milk heifers	1974	122	1 733
Steers, steer calves, bulls, and bull calves	1974	585	15 793
	1969	639	12 460

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	73	1 965	592
	1969	18	751	(NA)
Farms with—				
1 to 9	1974	17	72	25
10 to 19	1974	17	223	60
20 to 49	1974	31	904	260
50 to 99	1974	5	335	114
100 to 199	1974	3	431	133
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	265	12 340	259	12 299	281	29 163	273	29 081	1 687
	1969	334	12 047	329	11 983	337	20 542	332	20 492	(NA)
Farms with—										
1 to 4	1974	36	96	33	88	18	47	15	41	3
5 to 9	1974	52	351	51	344	14	90	12	80	5
10 to 24	1974	52	769	50	743	47	792	44	726	44
25 to 49	1974	50	1 686	50	1 686	57	2 141	57	2 141	150
50 to 99	1974	37	2 407	37	2 407	58	4 076	58	4 076	267
100 to 199	1974	24	3 130	24	3 130	40	5 366	40	5 366	303
200 to 499	1974	14	3 901	14	3 901	38	10 955	38	10 955	643
500 and over	1974	–	–	–	–	9	5 696	9	5 696	272
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	89	9 020	89	9 020	161
	1969	(X)	(X)	(X)	(X)	90	6 569	90	6 569	(NA)
Sheep and lambs	1974	46	7 776	44	7 649	50	5 133	46	5 054	(NA)
	1969	61	5 038	56	4 945	60	3 746	55	3 681	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	44	4 273	[1]49 907
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	47	(X)	156
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	3	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	180	704	174	687	13	26	12	25	7
	1969	284	1 138	(NA)	(NA)	39	117	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	214	2 497
	1969	273	2 870
Other hogs and pigs	1974	214	9 802
	1969	276	9 113
Lambs under 1 year old	1974	30	3 258
Ewes 1 year old or older	1974	42	4 176
Rams and wethers	1974	35	215

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	236	3 835	231	3 826
	1969	296	2 840	290	2 826
December 1 of preceding year and May 31	1974	223	2 324	218	2 317
	1969	267	1 759	261	1 745
June 1 and November 30	1974	126	1 511	124	1 509
	1969	167	1 081	167	1 081

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	246	(X)	235	(X)	40	(X)	39	(X)
	1969	(NA)	(X)	263	(X)	(NA)	(X)	29	(X)
Chickens 3 months old or older	1974	233	15 416	223	15 155	30	2 456	30	2 456
	1969	263	15 936	257	15 613	24	2 320	23	2 304
Hens and pullets of laying age	1974	219	12 868	211	12 688	30	2 456	30	2 456
	1969	249	14 046	243	13 753	20	1 719	19	1 703
Farms with—									
1 to 99	1974	175	6 519	167	6 339	21	722	21	722
100 to 399	1974	44	6 349	44	6 349	9	1 734	9	1 734
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	46	4 887	42	4 675	4	230	3	180
	1969	5	950	5	950	2	60	2	60
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	89	48	84	48
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	101	21

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	211	12 688	30	2 456
	1969	243	13 753	19	1 703
Hens for table or market egg production	1974	208	11 735	30	2 456
Hens for hatching egg production	1974	21	953	–	–
Pullets 3 months old or older	1974	8	104	–	–
	1969	17	746	–	–
Roosters and male chickens for breeding	1974	106	2 363	–	–
Pullet chicks and pullets under 3 months old	1974	4	290	2	170
Turkeys	1974	12	169	1	5
	1969	22	171	4	61
Turkeys for slaughter	1974	11	158	1	5
Heavy breed	1974	11	156	1	5
Light breed	1974	2	2	–	–
Turkey hens for breeding	1974	4	11	–	–
	1969	18	64	1	20
Other poultry	1974	9	(X)	4	(X)
	1969	46	(X)	9	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	269	352	16 986	19 151	(X)	(X)
Sorghums for all purposes	11	19	400	911	(X)	(X)
Soybeans for beans (bushels)	–	1	–	24	–	300
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	687	736	125 067	113 401	1 972 475	2 600 216
Other small grains for grain	597	691	53 522	64 663	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	8	(NA)	3	(NA)	145	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	688	607	120 990	81 813	127 188	111 271
Vegetables, sweet corn, or melons for sale	1	1	1	2	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	3	–	(Z)	–	(X)	(X)
Other crops	41	(NA)	875	154	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	26	46	1 579	1 550	76 373	56 308	1	3	20	67
Corn for silage or green chop (tons, green)	228	285	14 212	14 854	47 716	56 801	4	5	72	133
Corn for dry fodder, hogged or grazed	48	81	1 193	2 659	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	235	–	5 850	–	–	–	–
Sorghums for silage, fodder, hay, etc.	11	(NA)	400	643	(X)	(X)	1	(NA)	80	100
Alfalfa hay (tons, dry)	644	532	79 920	52 337	91 727	78 875	16	17	856	1 152

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	253	66 973	(X)	–	–	5	493	5	13	–	–
	1969	286	69 261	(X)	2	75	14	1 033	14	46	–	–
Improved pasture	1974	110	61 876	(X)	–	–	1	50	1	3	–	–
	1969	144	66 043	(X)	–	–	8	968	8	51	–	–
Corn for all purposes	1974	268	16 984	(X)	5	92	58	4 215	53	207	7	6
	1969	350	19 063	(X)	8	200	50	2 714	50	116	–	–
Sorghums for all purposes	1974	11	400	(X)	1	80	2	127	2	3	–	–
	1969	18	878	(X)	1	100	3	215	3	7	–	–
Wheat (bushels)	1974	675	124 585	1 968 120	1	100	213	43 031	206	1 119	9	43
	1969	694	111 486	2 557 356	3	98	370	66 531	(NA)	1 612	(NA)	–
Oats (bushels)	1974	516	35 413	850 218	1	52	61	4 249	61	132	–	–
	1969	618	40 977	1 921 025	4	55	198	13 702	(NA)	406	(NA)	–
Barley (bushels)	1974	247	12 100	208 652	–	–	51	3 438	50	104	2	1
	1969	312	14 084	476 901	–	–	127	6 860	(NA)	173	(NA)	–
Rye (bushels)	1974	39	1 986	44 512	–	–	2	130	2	4	–	–
	1969	57	4 182	63 744	–	–	15	1 418	(NA)	29	(NA)	–
Other small grains for grain	1974	63	3 776	(X)	1	80	6	596	3	15	3	5
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	24	300	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	676	120 428	126 766	17	871	9	679	9	34	–	–
	1969	590	81 299	110 655	18	1 268	32	2 270	32	96	–	–
Field seed crops	1974	40	874	(X)	–	–	1	40	1	2	–	–
	1969	4	153	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	8	3	145	–	–	–	–	–	–	–	–
	1969	41	13	1 370	–	–	8	4	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	1	(X)	–	–	1	1	1	(Z)	–	–
	1969	1	2	(X)	–	–	1	2	1	(Z)	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	3	(Z)	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	–	(X)	–	–	–	–	–	–	–	–
1969	2	1	(X)	–	–	–	–	–	–	–	–
Other crops 1974	1	1	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	481	576
$1,000	586	297
Commercial fertilizer—farms	313	401
acres on which used	57 309	96 183
tons	1 697	2 553
$1,000	365	220
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	51	17
acres on which used	5 310	1 773
$1,000	15	3
Insects on other crops—farms	30	14
acres on which used	7 972	2 110
$1,000	26	2
Nematodes in crops—farms	2	–
acres on which used	445	–
$1,000	3	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	3	12
acres on which used	890	1 990
$1,000	3	2
Weeds or grass in crops—farms	264	330
acres on which used	74 183	74 657
$1,000	150	51
Weeds or brush in pasture—farms	11	16
acres on which used	730	716
$1,000	2	3
Weeds on all other land—farms	19	(NA)
acres on which used	1 109	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	7	8
acres on which used	513	1 355
$1,000	2	2
Insect control on livestock and poultry—farms	103	248
$1,000	8	12
Other chemicals (see text)—farms	49	(NA)
$1,000	10	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	20	22
Proportion of farms—percent	2.6	2.8
Total land irrigated—acres	1 275	1 855
Average per farm—acres	63.8	84.3
Cropland irrigated—farms	20	22
acres	1 275	1 855
Harvested cropland irrigated—farms	20	22
acres	1 275	1 722
Cropland pasture irrigated—farms	–	2
acres	–	75
Other cropland irrigated—farms	–	(NA)
acres	–	58
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	2 021	2 542
Average per acre irrigated—acre-feet	1.6	1.4
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	82	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	4	(NA)
acres	174	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	35 527	54 592
Cropland—acres	10 884	14 394
Harvested cropland—acres	6 280	8 666
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	6	(X)
acres irrigated in most recent year	140	(X)
Farms with artifical drainage—farms	3	8
Proportion of farms—percent	0.4	1.0
Land in farms with drainage—acres	3 600	11 578
Land drained—acres	76	1 691
Average per farm—acres	25.3	211.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	291	(NA)
number	860	(NA)
acres	1 124	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	429	322	282
$1,000	18 017	12 116	5 901
Farms by size of debt owed:			
Under $5,000	54	29	67
$5,000 to $9,999	49	43	40
$10,000 to $29,999	123	98	107
$30,000 to $49,999	60	66	37
$50,000 and over	143	86	31

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	62	52	92	62	335	
25 to 149 days	72	381	123	830	103	323
Less than 25 days	150		747		59	
Total contract labor	28	38	(NA)	(NA)	29	18
Farms reporting number of contract workers furnished by contractor	9	(NA)	33	(NA)	10	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	257	62	72	150
Cash wages paid $1,000	497	335	103	59
Number of workers	962	92	123	747
Farms with—				
1 worker	133	43	41	74
2 workers	45	11	24	15
3 or 4 workers	33	8	5	21
5 to 9 workers	20	–	2	17
10 workers and over	26	–	–	23

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	525	562	499	519
Land in farms — acres	440 387	442 984	436 689	436 599
Average size of farm — acres	839	788	875	841
Approximate land area — acres	454 336	454 336	454 336	454 336
Proportion in farms — percent	96.9	97.5	96.1	96.1
Value of land and buildings — $1,000	97 748	44 963	97 175	44 253
Average per farm — dollars	186 187	80 005	194 739	85 266
Average per acre — dollars	222	102	223	101
Farms by size:				
1 to 9 acres	18	11	11	6
10 to 49 acres	8	9	6	1
50 to 69 acres	–	5	–	1
70 to 99 acres	9	4	5	2
100 to 139 acres	5	5	2	3
140 to 179 acres	20	24	17	9
180 to 219 acres	3	3	2	3
220 to 259 acres	15	7	15	6
260 to 499 acres	108	125	102	120
500 to 999 acres	180	219	180	219
1,000 to 1,999 acres	134	131	134	130
2,000 acres and over	25	19	25	19

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	428	(NA)
acres	76 761	113 836
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	32	43
acres	2 886	2 993
Cropland on which all crops failed — farms	66	17
acres	4 494	1 577
Cropland in cultivated summer fallow — farms	406	480
acres	63 878	100 407
Cropland idle — farms	86	114
acres	5 503	8 859
Total woodland — farms	76	101
acres	3 757	3 960
Woodland pastured — farms	35	37
acres	1 412	2 058

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	496	545	484	513
acres	352 924	362 111	351 713	357 351
Harvested cropland — farms	492	533	483	509
acres	255 111	230 536	254 890	229 027
Farms by acres harvested:				
1 to 9 acres	3	2	3	12
10 to 19 acres	2	5	–	
20 to 29 acres	4	6	–	
30 to 49 acres	6	6	3	
50 to 99 acres	16	28	16	13
100 to 199 acres	65	65	65	63
200 to 499 acres	184	240	184	240
500 to 999 acres	166	155	166	155
1,000 acres and over	46	26	46	26
Cropland used only for pasture or grazing — farms	178	196	171	187
acres	20 749	15 113	20 062	14 488
Other cropland (see text) — farms	431	516	428	(NA)
acres	77 064	116 462	76 761	113 836
Total woodland — farms	77	105	76	101
acres	3 762	4 095	3 757	3 960
Other land (see text) — farms	463	516	440	(NA)
acres	83 701	76 778	81 219	75 288
Irrigated land — farms	7	1	7	1
acres	454	110	454	110

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	52	76
acres	2 345	1 902
Other land — farms	440	(NA)
acres	81 219	75 288
Pastureland and rangeland, other than cropland and woodland pasture — farms	229	281
acres	55 217	47 241
Improved pastureland and rangeland — farms	45	48
acres	7 406	5 097
Unimproved pastureland and rangeland — farms	193	246
acres	47 811	42 144
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	412	432
acres	26 002	28 047

Table 2. **Farm Operators — Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	525	562	499	519
Land in farms — acres	440 387	442 984	436 689	436 599
Harvested cropland — acres	255 111	230 536	254 890	229 027
Farms by tenure of farm operator:				
Full owners — number	226	251	206	215
Land in farms — acres	116 003	131 595	113 002	126 815
Harvested cropland — acres	65 683	65 352	65 567	64 081
Part owners — number	222	239	221	235
Land in farms — acres	279 657	258 475	279 487	257 080
Harvested cropland — acres	164 677	135 940	164 632	135 811
Tenants — number	77	72	72	69
Land in farms — acres	44 727	52 914	44 200	52 704
Harvested cropland — acres	24 751	29 244	24 691	29 135
Percent of tenancy	14.7	12.8	14.4	13.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	2	(NA)	2	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	433	430
Land in farms — acres	(NA)	(NA)	370 573	351 414

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	64	87
Land in farms — acres	(NA)	(NA)	64 595	84 315
Corporation — number	(NA)	(NA)	1	–
Land in farms — acres	(NA)	(NA)	1 520	–
Other — number	(NA)	(NA)	1	2
acres	(NA)	(NA)	1	870
Farm operators by age group:[2]				
Under 25 years	19	10	14	9
25 to 34 years	77	59	75	52
35 to 44 years	70	109	63	105
45 to 54 years	148	175	148	165
55 to 64 years	156	153	152	141
65 years and over	53	56	45	47
Average age	49.2	49.8	49.3	49.5
Farm operators by place of residence:[2]				
On farm operated	383	433	371	419
On another farm	25	83	24	63
In a rural area, not on a farm	6		6	
In a city, town, or urban area	42		40	
Farm operators reporting days of work off farm:[2]				
None	261	(NA)	249	(NA)
1 to 49 days	58	84	56	80
50 to 99 days	14	29	14	27
100 to 149 days	17	35	17	29
150 to 199 days	3		3	
200 days and over	34	41	28	33
Farm operators by principal occupation:[2]				
Farming	488	(NA)	475	(NA)
Other	35	(NA)	22	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	19	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	44	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	28	38	28	38
$40,000 to $99,999	165		165	
$20,000 to $39,999	154	135	154	135
$10,000 to $19,999	106	188	106	188
$5,000 to $9,999	23	109	23	109
$2,500 to $4,999	21	46	21	46
Under $2,500 (see text)	28	46	2	3
$2,000 to $2,499	4	7	(X)	(X)
$1,500 to $1,999	6	7	(X)	(X)
$1,000 to $1,499	6	9	(X)	(X)
Under $1,000 (see text)	12	23	(X)	(X)
Market value of agricultural products sold ($1,000)	21 202	9 565	21 170	9 520
Average per farm (dollars)	40 385	17 018	42 425	18 342
Crops, including hay (farms)	480	519	478	(NA)
Crops, including hay ($1,000)	17 110	6 774	17 108	6 751
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	–	2	–	2
Forest products ($1,000)	–	2	–	2
Livestock, poultry, and their products (farms)	380	391	355	372
Livestock, poultry, and their products ($1,000)	4 092	2 788	4 062	2 767
Poultry and poultry products (farms)	36	(NA)	35	35
Poultry and poultry products ($1,000)	209	(NA)	209	163

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	478	(NA)
Crops ($1,000)	17 108	6 751
Grains (farms)	469	496
Grains ($1,000)	15 301	6 599
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	173	137
Field seeds, hay, forage, and silage ($1,000)	785	151
Other field crops (farms)	47	2
Other field crops ($1,000)	1 021	(Z)
Vegetables, sweet corn, and melons (farms)	1	–
Vegetables, sweet corn, and melons ($1,000)	1	–
Fruits, nuts, and berries (farms)	1	2
Fruits, nuts, and berries ($1,000)	(Z)	(Z)
Livestock, poultry, and their products (farms)	355	372
Livestock, poultry, and their products ($1,000)	4 062	2 767
Poultry and poultry products (farms)	35	35
Poultry and poultry products ($1,000)	209	163
Dairy products (farms)	42	87
Dairy products ($1,000)	539	359
Cattle and calves (farms)	332	(NA)
Cattle and calves ($1,000)	2 728	1 951
Hogs and pigs (farms)	71	(NA)
Hogs and pigs ($1,000)	429	292
Sheep, lambs, and wool (farms)	26	
Sheep, lambs, and wool ($1,000)	59	
Other livestock and livestock products (farms)	12	
Other livestock and livestock products ($1,000)	98	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	28	(NA)	12	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	229	(NA)	216	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	417	(NA)	375	(NA)
Customwork and other agricultural services (farms)	67	93	66	90
Customwork and other agricultural services ($1,000)	83	90	82	87
Recreational services (farms)	1	5	1	5
Recreational services ($1,000)	(Z)	7	(Z)	7
Government farm programs (farms)	151	434	146	412
Government farm programs ($1,000)	109	1 268	106	1 256
Rent of farmland or from lease or sale of allotments (farms)	52	(NA)	39	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	138	(NA)	101	(NA)
Other farm-related sources (farms)	39	(NA)	39	(NA)
Other farm-related sources ($1,000)	87	(NA)	87	(NA)
Expenses for farm-related income sources[1] (farms)	91	(NA)	88	(NA)
Expenses for farm-related income sources[1] ($1,000)	126	(NA)	123	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	272
Total family income from off-farm sources[2] ($1,000)	1 144
Nonfarm business, excluding farm related (farms)	34
Nonfarm business, excluding farm related ($1,000)	209
Cash wages, salaries, commissions, and tips (farms)	127
Cash wages, salaries, commissions, and tips ($1,000)	585
Interest, dividends, or royalties (farms)	176
Interest, dividends, or royalties ($1,000)	234
Federal Social Security, pensions, retirement pay, etc. (farms)	40
Federal Social Security, pensions, retirement pay, etc. ($1,000)	80
Rent income of nonfarm property (farms)	11
Rent income of nonfarm property ($1,000)	36

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	525	562	499	519
Total farm production expenses ($1,000)	12 273	6 601	12 230	6 562
Farms with –				
$1 to $999	10	28	1	8
$1,000 to $1,999	22	19	9	
$2,000 to $2,999	7	32	6	29
$3,000 to $4,999	17	71	15	70
$5,000 to $9,999	123	174	122	174
$10,000 to $19,999	138		138	154
$20,000 to $39,999	136	238	136	67
$40,000 to $59,999	37		37	17
$60,000 and over	35		35	
Livestock and poultry purchased (farms)	178	194	172	189
Livestock and poultry purchased ($1,000)	825	536	823	534
Feed for livestock and poultry purchased (farms)	315	300	294	285
Feed for livestock and poultry purchased ($1,000)	898	319	883	316
Commercially mixed formula feeds (farms)	205	211	198	203
Commercially mixed formula feeds ($1,000)	507	201	502	201
Feed ingredients (farms)	(NA)	(NA)	47	30
Feed ingredients ($1,000)	(NA)	(NA)	20	10
Whole grains (farms)	(NA)	(NA)	127	100
Whole grains ($1,000)	(NA)	(NA)	244	83
Hay, green chop, and silage (farms)	(NA)	(NA)	103	55
Hay, green chop, and silage ($1,000)	(NA)	(NA)	117	22
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	281	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	79	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	288	312	285	303
Seeds, bulbs, plants, and trees purchased ($1,000)	670	262	670	261
Commercial fertilizer purchased (farms)	382	452	381	443
Commercial fertilizer purchased ($1,000)	1 390	469	1 390	468
Other agricultural chemicals purchased (farms)	359	(NA)	359	(NA)
Other agricultural chemicals purchased ($1,000)	306	108	306	107
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	525	559	499	518
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 313	735	1 305	726
Gasoline (farms)	(NA)	(NA)	495	516
Gasoline ($1,000)	(NA)	(NA)	711	400
Diesel oil (farms)	(NA)	(NA)	421	411
Diesel oil ($1,000)	(NA)	(NA)	474	240
LP gas, butane, and propane (farms)	(NA)	(NA)	37	64
LP gas, butane, and propane ($1,000)	(NA)	(NA)	10	11
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	499	518
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	109	74
Hired farm labor (farms)	210	348	204	339
Hired farm labor ($1,000)	427	374	424	369
Contract labor (farms)	12	355	11	22
Contract labor ($1,000)	10	190	10	15
Machine hire and customwork (farms)	276		262	340
Machine hire and customwork ($1,000)	288		287	173
All other production expenses (farms)	519	544	499	517
All other production expenses ($1,000)	6 147	3 610	6 053	3 595

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	520	554	494	517
$1,000	20 818	10 519	20 531	10 317
Average per farm—dollars	40 035	18 988	41 562	19 955
Farms by value group:				
$1 to $999	1	2	1	71
$1,000 to $4,999	17	94	11	
$5,000 to $9,999	51	94	44	89
$10,000 to $19,999	89	145	79	141
$20,000 to $29,999	86	219	84	99
$30,000 to $49,999	121		120	78
$50,000 to $69,999	85		85	39
$70,000 and over	70		70	
Selected Machinery and Equipment				
Automobiles—forms	493	533	470	499
number	736	768	706	730
mfd in last 5 years, number	405	446	390	425
Motor trucks, including pickups—farms	490	514	473	488
number	1 340	1 214	1 318	1 182
mfd in last 5 years, number	339	338	338	314
Wheel tractors—farms	489	520	465	492
number	1 597	1 586	1 544	1 500
mfd in last 5 years, number	243	381	240	358
Crawler tractors—farms	27		27	35
number	33		33	41
mfd in last 5 years, number	1		1	3

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	336	332	329	330
number	379	382	372	379
mfd in last 5 years, number	80	173	80	171
Corn heads for combines—farms	3	11	3	2
number	4	12	4	2
mfd in last 5 years, number	2	5	2	2
Other cornpickers and picker-shellers—forms	20		20	10
number	20		20	10
mfd in last 5 years, number	–		–	3
Mower conditioners—farms	67	(NA)	59	(NA)
number	75	(NA)	65	(NA)
mfd in last 5 years, number	15	(NA)	15	(NA)
Pickup balers—farms	177	158	167	157
number	185	165	175	164
mfd in last 5 years, number	56	57	56	56
Windrowers, pull and self-propelled—farms	412	(NA)	404	431
number	521	(NA)	513	523
mfd in last 5 years, number	132	(NA)	132	259
Field forage harvesters, shear bar or flywheel type—farms	62	(NA)	61	73
number	65	(NA)	64	75
mfd in last 5 years, number	8	(NA)	8	22

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	364	(X)	339	(X)	380	(X)	355	(X)	4 062
Any cattle, hogs, or sheep—1974	355	(X)	332	(X)	375	(X)	351	(X)	3 216
1969	366	(X)	349	(X)	384	(X)	365	(X)	(NA)
Cattle and calves—1974	343	27 602	321	26 937	354	12 758	332	12 575	2 728
1969	348	20 214	332	19 977	358	11 705	342	11 597	1 951
Farms with—									
1 to 4—1974	9	24	8	22	32	87	26	70	16
5 to 9—1974	13	91	11	75	44	307	36	262	61
10 to 19—1974	28	414	24	355	78	1 083	71	997	216
20 to 49—1974	89	3 008	78	2 703	126	3 916	125	3 881	805
50 to 99—1974	125	9 099	121	8 816	58	3 827	58	3 827	765
100 to 199—1974	59	8 148	59	8 148	10	1 377	10	1 377	319
200 to 499—1974	16	4 436	16	4 436	6	2 161	6	2 161	546
500 and over—1974	4	2 382	4	2 382	–	–	–	–	–
Cows and heifers that had calved—1974	317	14 290	297	13 903	(NA)	(NA)	(NA)	(NA)	(NA)
1969	320	9 942	308	9 822	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	298	13 289	278	12 905	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	8 603	272	8 514	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	65	1 001	63	998	(NA)	(NA)	(NA)	(NA)	(NA)
1969	108	1 339	102	1 308	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	42	(X)	539
1969	(X)	(X)	(X)	(X)	(NA)	(X)	87	(X)	359

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	298	13 289	278	12 905			
Farms with—							
1 to 4	15	34	15	34			
5 to 9	25	158	21	135			
10 to 19	36	514	30	430			
20 to 49	130	4 261	120	3 984			
50 to 99	68	4 351	68	4 351			
100 to 199	17	2 046	17	2 046			
200 to 499	7	1 925	7	1 925			
500 and over	–	–	–	–			
Milk cows	65	1 001	63	998			
Farms with—							
1 or 2	25	40	23	37			
3 or 4	4	14	4	14			
5 to 9	11	79	11	79			
10 to 19	4	61	4	61			
20 to 49	16	480	16	480			
50 to 99	5	327	5	327			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					300	9 523	2 223
Farms with—							
1 to 4					43	113	28
5 to 9					44	305	75
10 to 19					66	910	208
20 to 49					95	2 972	659
50 to 99					40	2 559	568
100 to 199					7	923	264
200 to 499					5	1 741	420
500 and over					–	–	–
Calves sold					111	3 052	506
Farms with—							
1 or 2					14	21	3
3 or 4					2	6	1
5 to 9					20	138	21
10 to 19					18	236	37
20 to 49					41	1 137	169
50 to 99					13	815	120
100 to 199					2	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	247	5 388	47	1 324	405
	1969	283	4 871	24	817	(NA)
Beef heifers	1974	226	4 632	Farms with—		
Milk heifers	1974	41	756	1 to 9	1974	19	96	32
Steers, steer calves, bulls, and bull calves	1974	290	7 646	10 to 19	1974	6	87	24
	1969	306	5 284	20 to 49	1974	11	284	68
				50 to 99	1974	8	523	170
				100 to 199	1974	3	334	111
				200 to 499	1974	–	–	–
				500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	62	2 486	60	2 474	74	6 491	71	6 468	429
	1969	91	2 597	86	2 579	87	4 862	84	4 766	(NA)
Farms with—										
1 to 4	1974	13	37	13	37	7	17	7	17	2
5 to 9	1974	13	94	11	82	7	50	5	40	3
10 to 24	1974	11	196	11	196	21	356	20	343	24
25 to 49	1974	8	296	8	296	13	503	13	503	30
50 to 99	1974	8	526	8	526	8	528	8	528	40
100 to 199	1974	7	(D)	7	(D)	7	(D)	7	(D)	(D)
200 to 499	1974	2	(D)	2	(D)	9	2 581	9	2 581	182
500 and over	1974	–	–	–	–	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	14	1 190	14	1 190	24
	1969	(X)	(X)	(X)	(X)	18	1 020	16	932	(NA)
Sheep and lambs	1974	31	2 185	27	2 091	30	1 852	26	1 826	(NA)
	1969	52	3 396	49	3 257	52	3 364	49	3 288	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	25	1 622	[1]15 191
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	26	(X)	59
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	70	247	67	237	12	29	11	27	6
	1969	119	392	(NA)	(NA)	15	26	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over			Inventory			
					All farms		Farms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	32	268	Litters of pigs farrowed between—				
	1969	62	444	December 1 of preceding year and November 30	1974	48	460	45	455
Other hogs and pigs	1974	58	2 206		1969	68	461	65	443
	1969	73	2 135	December 1 of preceding year and May 31	1974	38	265	37	262
Lambs under 1 year old	1974	19	625		1969	57	283	55	276
Ewes 1 year old or older	1974	24	1 372	June 1 and November 30	1974	27	195	25	193
Rams and wethers	1974	24	94		1969	42	178	39	167

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	57	(X)	55	(X)	20	(X)	20	(X)
	1969	(NA)	(X)	58	(X)	(NA)	(X)	14	(X)
Chickens 3 months old or older	1974	49	14 241	47	14 151	7	6 020	7	6 020
	1969	59	7 279	56	7 212	8	3 392	8	3 392
Hens and pullets of laying age	1974	49	14 132	47	14 042	7	5 970	7	5 970
	1969	57	6 877	54	6 810	4	3 102	4	3 102
Farms with—									
1 to 99	1974	36	1 692	34	1 602	4	274	4	274
100 to 399	1974	12	(D)	12	(D)	1	156	1	156
400 to 1,599	1974	–	–	–	–	1	(D)	1	(D)
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	1	(D)	1	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	16	1 110	16	1 110	10	1 175	10	1 175
	1969	–	–	–	–	1	150	1	150
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	36	209	35	209
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	35	163

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	47	14 042	7	5 970
	1969	54	6 810	4	3 102
Hens for table or market egg production	1974	46	13 942	7	5 970
Hens for hatching egg production	1974	1	100	–	–
Pullets 3 months old or older	1974	3	62	–	–
	1969	5	260	–	–
Roosters and male chickens for breeding	1974	12	47	1	50
Pullet chicks and pullets under 3 months old	1974	2	60	–	–
Turkeys	1974	1	60	3	17 038
	1969	2	(D)	3	28 445
Turkeys for slaughter	1974	1	60	3	17 038
Heavy breed	1974	1	40	3	17 038
Light breed	1974	1	20	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	2	–	–
Other poultry	1974	2	(X)	1	(X)
	1969	13	(X)	3	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	85	65	3 515	2 240	(X)	(X)
Sorghums for all purposes	5	4	181	75	(X)	(X)
Soybeans for beans (bushels)	–	6	–	120	–	1 342
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	467	501	130 176	69 286	2 694 560	2 261 916
Other small grains for grain	406	505	78 010	134 928	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	1	(NA)	100	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	350	294	36 640	23 909	54 559	34 678
Vegetables, sweet corn, or melons for sale	1	–	3	–	(X)	(X)
Land in orchards	1	3	2	4	(X)	(X)
Berries for sale	1	4	(Z)	(Z)	(X)	(X)
Other crops	61	(NA)	8 159	129	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	7	3	136	49	4 069	1 641	–	–	–	–
Corn for silage or green chop (tons, green)	76	60	3 343	2 156	23 033	14 122	2	–	120	–
Corn for dry fodder, hogged or grazed	4	3	36	30	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	–	10	–	280	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	171	75	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	277	234	20 854	12 817	35 644	21 110	2	–	64	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Forms	Acres	Quantity	Forms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	171	20 062	(X)	–	–	3	177	3	8	–	–
	1969	187	14 488	(X)	–	–	8	273	8	18	–	–
Improved pasture	1974	45	7 406	(X)	–	–	–	–	–	–	–	–
	1969	48	5 097	(X)	–	–	3	160	3	8	–	–
Corn for all purposes	1974	85	3 515	(X)	2	120	50	2 376	46	135	10	20
	1969	64	2 235	(X)	–	–	35	1 477	34	89	1	1
Sorghums for all purposes	1974	5	181	(X)	–	–	1	31	1	1	–	–
	1969	4	75	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	467	130 176	2 694 560	1	5	344	105 028	343	3 656	65	570
	1969	488	68 851	2 254 607	–	–	398	59 005	(NA)	2 101	(NA)	–
Oats (bushels)	1974	234	15 435	536 756	–	–	111	7 317	108	271	15	27
	1969	432	52 697	3 079 936	1	110	286	35 334	(NA)	1 255	(NA)	6
Barley (bushels)	1974	291	40 693	1 213 267	1	11	237	34 309	234	1 203	56	322
	1969	354	34 879	1 522 476	–	–	295	31 068	(NA)	1 246	(NA)	31
Rye (bushels)	1974	7	224	4 690	–	–	2	82	2	5	–	–
	1969	6	165	3 908	–	–	3	103	(NA)	3	(NA)	–
Other small grains for grain	1974	235	21 642	(X)	1	58	29	2 653	21	52	11	46
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	341	36 435	54 205	2	131	16	1 545	15	90	2	4
	1969	287	23 615	34 332	–	–	24	1 075	24	59	–	–
Field seed crops	1974	11	340	(X)	–	–	–	–	–	–	–	–
	1969	4	34	(X)	–	–	1	9	1	3	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	1	100	–	–	–	–	–	–	–	–
	1969	6	2	188	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	3	(X)	1	2	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	2	(X)	–	–	–	–	–	–	–	–
	1969	3	4	(X)	–	–	2	4	2	(Z)	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	(Z)	(X)	1	(Z)	–	–	–	–	–	–
1969	4	(Z)	(X)	2	(Z)	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	50	7 819	(X)	2	133	14	3 413	7	87	9	79

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	417	474
$1,000	1 695	575
Commercial fertilizer—farms	381	413
acres on which used	157 006	130 938
tons	6 580	4 930
$1,000	1 390	468
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	22	1
acres on which used	1 368	45
$1,000	4	(Z)
Insects on other crops—farms	46	13
acres on which used	16 861	3 819
$1,000	61	3
Nematodes in crops—farms	1	–
acres on which used	(D)	–
$1,000	(D)	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	3	6
acres on which used	(D)	1 416
$1,000	(D)	1
Weeds or grass in crops—farms	281	356
acres on which used	119 126	121 564
$1,000	198	95
Weeds or brush in pasture—farms	2	6
acres on which used	29	289
$1,000	(Z)	(Z)
Weeds on all other land—farms	10	(NA)
acres on which used	81	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	8
acres on which used	1 004	826
$1,000	4	(Z)
Insect control on livestock and poultry—farms	51	111
$1,000	3	5
Other chemicals (see text)—farms	61	(NA)
$1,000	27	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	7	1
Proportion of farms—percent	1.4	0.1
Total land irrigated—acres	454	110
Average per farm—acres	64.9	110.0
Cropland irrigated—farms	7	1
acres	454	110
Harvested cropland irrigated—farms	7	1
acres	454	110
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	372	36
Average per acre irrigated—acre-feet	0.8	0.3
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	58	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	6	(NA)
acres	396	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	7 908	480
Cropland—acres	6 554	456
Harvested cropland—acres	5 818	310
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	48	83
Proportion of farms—percent	9.6	15.9
Land in farms with drainage—acres	54 943	84 911
Land drained—acres	8 122	8 962
Average per farm—acres	169.2	107.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	141	(NA)
number	336	(NA)
acres	202	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	251	188	176
$1,000	11 543	6 818	4 725
Farms by size of debt owed:			
Under $5,000	21	14	30
$5,000 to $9,999	31	21	33
$10,000 to $29,999	70	70	61
$30,000 to $49,999	47	40	29
$50,000 and over	82	43	23

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	56	67	74	74	231	
25 to 149 days	84	298	154	660	152	369
Less than 25 days	109		256		41	
Total contract labor	11	22	(NA)	(NA)	10	15
Farms reporting number of contract workers furnished by contractor	7	(NA)	20	(NA)	8	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	204	56	84	109
Cash wages paid $1,000	424	231	152	41
Number of workers	484	74	154	256
Farms with—				
1 worker	105	41	45	59
2 workers	38	12	20	19
3 or 4 workers	39	3	16	19
5 to 9 workers	16	–	3	8
10 workers and over	6	–	–	4

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	609	663	594	579
Land in farms — acres	757 540	784 265	755 665	766 613
Average size of farm — acres	1 244	1 183	1 272	1 324
Approximate land area — acres	726 016	726 016	726 016	726 016
Proportion in farms — percent	104.3	108.0	104.1	105.6
Value of land and buildings — $1,000	144 594	71 119	144 144	69 170
Average per farm — dollars	237 429	107 268	242 667	119 465
Average per acre — dollars	191	91	191	90
Farms by size:				
1 to 9 acres	17	21	11	5
10 to 49 acres	7	16	5	–
50 to 69 acres	1	–	1	–
70 to 99 acres	10	5	4	–
100 to 139 acres	5	4	5	1
140 to 179 acres	41	24	41	7
180 to 219 acres	5	7	5	2
220 to 259 acres	5	9	5	9
260 to 499 acres	61	77	61	67
500 to 999 acres	147	185	147	174
1,000 to 1,999 acres	211	217	210	216
2,000 acres and over	99	98	99	98

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	502	(NA)
acres	210 396	268 862
Cropland in cover crops, legumes, and soil-improvement grosses, not harvested and not pastured — farms	42	73
acres	9 866	8 520
Cropland on which all crops failed — farms	37	19
acres	4 766	1 688
Cropland in cultivated summer fallow — farms	454	527
acres	186 637	239 998
Cropland idle — farms	66	94
acres	9 127	18 656
Total woodland — farms	8	15
acres	1 657	1 978
Woodland pastured — farms	1	5
acres	4	374

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	584	635	575	569
acres	599 721	599 023	597 958	588 645
Harvested cropland — farms	575	611	572	567
acres	332 501	288 122	332 403	285 340
Farms by acres harvested:				
1 to 9 acres	–	1	–	8
10 to 19 acres	–	11	–	
20 to 29 acres	1	6	–	
30 to 49 acres	6	11	4	
50 to 99 acres	42	33	42	20
100 to 199 acres	65	88	65	78
200 to 499 acres	197	252	197	252
500 to 999 acres	196	167	196	167
1,000 acres and over	68	42	68	42
Cropland used only for pasture or grazing — farms	200	207	194	188
acres	55 916	36 202	55 159	34 443
Other cropland (see text) — farms	503	592	502	(NA)
acres	211 304	274 699	210 396	268 862
Total woodland — farms	8	19	8	15
acres	1 657	2 018	1 657	1 978
Other land (see text) — farms	466	601	457	(NA)
acres	156 162	183 224	156 050	175 990
Irrigated land — farms	8	4	7	3
acres	293	135	266	108

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	8	11
acres	1 653	1 604
Other land — farms	457	(NA)
acres	156 050	175 990
Pastureland and rangeland, other than cropland and woodland pasture — farms	308	407
acres	133 704	150 506
Improved pastureland and rangeland — farms	68	104
acres	30 127	39 497
Unimproved pastureland and rangeland — farms	245	340
acres	103 577	111 009
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	381	437
acres	22 346	25 484

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	609	663	594	579
Land in farms — acres	757 540	784 265	755 665	766 613
Harvested cropland — acres	332 501	288 122	332 403	285 340
Farms by tenure of farm operator:				
Full owners — number	219	254	206	194
Land in farms — acres	168 542	193 002	167 948	182 039
Harvested cropland — acres	73 541	67 109	73 443	65 751
Part owners — number	316	339	315	333
Land in farms — acres	533 220	543 408	531 940	539 897
Harvested cropland — acres	234 168	203 326	234 168	203 075
Tenants — number	74	70	73	52
Land in farms — acres	55 778	47 855	55 777	44 677
Harvested cropland — acres	24 792	17 687	24 792	16 514
Percent of tenancy	12.2	10.5	12.3	8.9
Black and other races, see text —				
Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	3	–
Land in farms — acres	2 103	(NA)	2 103	–
Harvested cropland — acres	808	(NA)	808	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	320	(NA)	320	–
Harvested cropland — acres	142	(NA)	142	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	963	(NA)	963	–
Harvested cropland — acres	466	(NA)	466	–
Tenants — number	1	(NA)	1	–
Land in farms — acres	820	(NA)	820	–
Harvested cropland — acres	200	(NA)	200	–
Percent of tenancy	33.3	(NA)	33.3	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	538	511
Land in farms — acres	(NA)	(NA)	662 511	643 219

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	55	62
Land in farms — acres	(NA)	(NA)	92 707	112 594
Corporation — number	(NA)	(NA)	–	5
Land in farms — acres	(NA)	(NA)	–	(D)
Other — number	(NA)	(NA)	1	1
acres	(NA)	(NA)	447	(D)
Farm operators by age group:[2]				
Under 25 years	31	13	28	12
25 to 34 years	80	93	80	78
35 to 44 years	101	176	101	155
45 to 54 years	152	173	144	161
55 to 64 years	176	171	173	150
65 years and over	68	37	67	23
Average age	49.1	47.0	49.1	46.7
Farm operators by place of residence:[2]				
On farm operated	393	485	388	446
On another farm	32	124	27	90
In a rural area, not on a farm	–		–	
In a city, town, or urban area	72		72	
Farm operators reporting days of work off farm:[2]				
None	337	(NA)	332	(NA)
1 to 49 days	50	93	48	88
50 to 99 days	9	26	9	24
100 to 149 days	18	36	18	24
150 to 199 days	12		12	
200 days and over	45	57	43	32
Farm operators by principal occupation:[2]				
Farming	564	(NA)	551	(NA)
Other	44	(NA)	42	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	27	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	77	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	55	35	55	35
$40,000 to $99,999	196		196	
$20,000 to $39,999	185	144	185	144
$10,000 to $19,999	74	203	74	203
$5,000 to $9,999	63	131	63	131
$2,500 to $4,999	20	61	20	61
Under $2,500 (see text)	16	89	1	5
$2,000 to $2,499	2	16	(X)	(X)
$1,500 to $1,999	5	13	(X)	(X)
$1,000 to $1,499	8	19	(X)	(X)
Under $1,000 (see text)	1	41	(X)	(X)
Market value of agricultural products sold ... $1,000	29 553	10 955	29 533	10 858
Average per farm ... dollars	48 527	16 522	49 719	18 752
Crops, including hay ... farms	569	605	566	(NA)
$1,000	22 736	7 207	22 731	7 155
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	1	–	1	–
$1,000	1	–	1	–
Livestock, poultry, and their products ... farms	428	482	417	444
$1,000	6 816	3 747	6 802	3 702
Poultry and poultry products ... farms	38	(NA)	38	60
$1,000	16	(NA)	16	11

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	566	(NA)
$1,000	22 731	7 155
Grains ... farms	560	558
$1,000	21 653	6 927
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	174	154
$1,000	1 067	224
Other field crops ... farms	3	6
$1,000	11	4
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	417	444
$1,000	6 802	3 702
Poultry and poultry products ... farms	38	60
$1,000	16	11
Dairy products ... farms	78	165
$1,000	1 162	659
Cattle and calves ... farms	402	(NA)
$1,000	4 458	2 643
Hogs and pigs ... farms	123	(NA)
$1,000	1 091	388
Sheep, lambs, and wool ... farms	10	
$1,000	17	
Other livestock and livestock products ... farms	11	
$1,000	58	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	26	(NA)	23	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	176	(NA)	173	(NA)
$1,000	527	(NA)	510	(NA)
Customwork and other agricultural services ... farms	54	78	52	73
$1,000	192	103	191	103
Recreational services ... farms	2	11	2	10
$1,000	(Z)	39	(Z)	39
Government farm programs ... farms	99	496	99	461
$1,000	147	3 226	147	3 165
Rent of farmland or from lease or sale of allotments ... farms	49	(NA)	48	(NA)
$1,000	148	(NA)	132	(NA)
Other farm-related sources ... farms	23	(NA)	23	(NA)
$1,000	40	(NA)	40	(NA)
Expenses for farm-related income sources[1] ... farms	70	(NA)	69	(NA)
$1,000	145	(NA)	144	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	261
$1,000	1 300
Nonfarm business, excluding farm related ... farms	32
$1,000	174
Cash wages, salaries, commissions, and tips ... farms	122
$1,000	724
Interest, dividends, or royalties ... farms	171
$1,000	314
Federal Social Security, pensions, retirement pay, etc. ... farms	21
$1,000	49
Rent income of nonfarm property ... farms	26
$1,000	39

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	608	663	594	579
$1,000	16 464	8 288	16 448	8 212
Farms with—				
$1 to $999	11	72	2	27
$1,000 to $1,999	11	34	9	
$2,000 to $2,999	19	29	17	28
$3,000 to $4,999	58	59	57	55
$5,000 to $9,999	78	164	78	164
$10,000 to $19,999	177	305	177	188
$20,000 to $39,999	147		147	97
$40,000 to $59,999	64		64	20
$60,000 and over	43		43	
Livestock and poultry purchased ... farms	237	296	230	268
$1,000	1 651	725	1 650	714
Feed for livestock and poultry purchased ... farms	359	388	348	364
$1,000	1 080	399	1 074	394
Commercially mixed formula feeds ... farms	227	259	224	249
$1,000	409	192	408	191
Feed ingredients ... farms	(NA)	(NA)	98	80
$1,000	(NA)	(NA)	72	25
Whole grains ... farms	(NA)	(NA)	168	150
$1,000	(NA)	(NA)	505	147
Hay, green chop, and silage ... farms	(NA)	(NA)	63	50
$1,000	(NA)	(NA)	89	31
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	296	(NA)
$1,000	(NA)	(NA)	97	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	275	309	272	298
$1,000	565	197	564	196
Commercial fertilizer purchased ... farms	367	497	366	476
$1,000	932	409	932	406
Other agricultural chemicals purchased ... farms	375	(NA)	370	(NA)
$1,000	692	128	691	126
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	601	651	592	577
$1,000	1 709	916	1 707	900
Gasoline ... farms	(NA)	(NA)	576	566
$1,000	(NA)	(NA)	913	512
Diesel oil ... farms	(NA)	(NA)	513	468
$1,000	(NA)	(NA)	617	279
LP gas, butane, and propane ... farms	(NA)	(NA)	143	180
$1,000	(NA)	(NA)	51	37
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	592	577
$1,000	(NA)	(NA)	126	73
Hired farm labor ... farms	223	359	222	350
$1,000	700	438	700	436
Contract labor ... farms	23	420	23	38
$1,000	30	429	30	25
Machine hire and customwork ... farms	329		326	382
$1,000	588		587	393
All other production expenses ... farms	602	633	594	578
$1,000	8 519	4 647	8 418	4 622

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	571	647	563	575
$1,000	25 492	14 846	25 424	14 360
Average per farm—dollars	44 645	22 946	45 158	24 973
Farms by value group:				
$1 to $999	2	7	2	59
$1,000 to $4,999	25	96	21	
$5,000 to $9,999	38	106	37	90
$10,000 to $19,999	86	159	84	151
$20,000 to $29,999	78	279	77	101
$30,000 to $49,999	144		144	95
$50,000 to $69,999	99		99	79
$70,000 and over	99		99	
Selected Machinery and Equipment				
Automobiles—farms	524	592	517	538
number	743	825	734	765
mfd in last 5 years, number	421	495	415	464
Motor trucks, including pickups—farms	529	600	525	544
number	1 566	1 466	1 560	1 379
mfd in last 5 years, number	478	548	477	522
Wheel tractors—farms	514	595	511	547
number	1 590	1 643	1 585	1 529
mfd in last 5 years, number	348	485	346	465
Crawler tractors—farms	34		34	37
number	49		49	43
mfd in last 5 years, number	–		–	8

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	358	399	358	389
number	420	463	420	453
mfd in last 5 years, number	105	171	105	170
Corn heads for combines—farms	1	40	1	3
number	1	44	1	6
mfd in last 5 years, number	1	11	1	3
Other cornpickers and picker-shellers—farms	15		15	34
number	17		17	34
mfd in last 5 years, number	1		1	8
Mower conditioners—farms	96	(NA)	96	(NA)
number	112	(NA)	112	(NA)
mfd in last 5 years, number	39	(NA)	39	(NA)
Pickup balers—farms	239	278	239	270
number	261	285	261	277
mfd in last 5 years, number	78	115	78	109
Windrowers, pull and self-propelled—farms	420	(NA)	420	452
number	529	(NA)	529	531
mfd in last 5 years, number	210	(NA)	210	270
Field forage harvesters, shear bar or flywheel type—farms	77	(NA)	77	122
number	86	(NA)	86	129
mfd in last 5 years, number	12	(NA)	12	21

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	413	(X)	409	(X)	428	(X)	417	(X)	6 802
Any cattle, hogs, or sheep—1974	408	(X)	404	(X)	425	(X)	414	(X)	5 566
1969	459	(X)	430	(X)	470	(X)	436	(X)	(NA)
Cattle and calves—1974	399	39 332	396	39 306	410	21 914	402	21 819	4 458
1969	447	33 437	422	33 176	451	19 120	427	18 870	2 643
Farms with—									
1 to 4—1974	9	24	8	20	19	44	18	42	7
5 to 9—1974	8	51	8	51	32	226	32	226	49
10 to 19—1974	26	358	24	336	71	1 007	64	914	183
20 to 49—1974	88	2 843	88	2 843	142	4 604	142	4 604	887
50 to 99—1974	134	10 021	134	10 021	93	6 298	93	6 298	1 220
100 to 199—1974	87	11 324	87	11 324	40	5 311	40	5 311	1 000
200 to 499—1974	43	11 889	43	11 889	11	(D)	11	(D)	(D)
500 and over—1974	4	2 822	4	2 822	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	383	23 275	381	23 255	(NA)	(NA)	(NA)	(NA)	(NA)
1969	418	17 521	398	17 354	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	344	20 957	342	20 937	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	15 052	354	14 917	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	129	2 318	129	2 318	(NA)	(NA)	(NA)	(NA)	(NA)
1969	215	2 469	204	2 437	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	78	(X)	1 162
1969	(X)	(X)	(X)	(X)	(NA)	(X)	165	(X)	659

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	344	20 957	342	20 937			
Farms with—							
1 to 4	17	42	17	42			
5 to 9	13	88	13	88			
10 to 19	43	584	41	564			
20 to 49	113	3 524	113	3 524			
50 to 99	103	7 241	103	7 241			
100 to 199	43	5 716	43	5 716			
200 to 499	11	(D)	11	(D)			
500 and over	1	(D)	1	(D)			
Milk cows	129	2 318	129	2 318			
Farms with—							
1 or 2	56	84	56	84			
3 or 4	4	15	4	15			
5 to 9	9	58	9	58			
10 to 19	16	192	16	192			
20 to 49	30	1 000	30	1 000			
50 to 99	12	(D)	12	(D)			
100 to 199	2	(D)	2	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					326	12 906	3 222
Farms with—							
1 to 4					35	70	17
5 to 9					46	300	73
10 to 19					72	939	213
20 to 49					97	3 077	750
50 to 99					49	3 215	751
100 to 199					21	2 938	700
200 to 499					4	(D)	(D)
500 and over					2	(D)	(D)
Calves sold					238	8 913	1 237
Farms with—							
1 or 2					14	17	2
3 or 4					13	43	4
5 to 9					30	213	26
10 to 19					44	591	88
20 to 49					81	2 496	330
50 to 99					40	2 739	343
100 to 199					11	1 363	164
200 to 499					5	1 451	279
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	284	7 297	46	2 267	689
	1969	347	8 309	16	676	(NA)
Beef heifers	1974	245	6 077			
Milk heifers	1974	55	1 220			
Steers, steer calves, bulls, and bull calves	1974	314	8 754			
	1969	384	7 513			
Cattle fattened on grains and concentrates	1974			46	2 267	689
	1969			16	676	(NA)
Farms with—						
1 to 9	1974			15	41	12
10 to 19	1974			6	93	20
20 to 49	1974			11	374	95
50 to 99	1974			11	720	179
100 to 199	1974			–	–	–
200 to 499	1974			2	(D)	(D)
500 and over	1974			1	(D)	(D)

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	108	9 049	106	9 030	127	18 560	123	18 439	1 091
	1969	142	6 159	135	6 096	147	8 556	138	8 424	(NA)
Farms with—										
1 to 4	1974	7	18	7	18	6	17	6	17	1
5 to 9	1974	11	80	10	71	11	80	10	71	5
10 to 24	1974	22	323	21	313	24	441	22	401	32
25 to 49	1974	15	516	15	516	26	978	26	978	57
50 to 99	1974	35	2 571	35	2 571	31	2 441	30	2 369	124
100 to 199	1974	11	1 364	11	1 364	14	1 793	14	1 793	104
200 to 499	1974	4	1 030	4	1 030	5	1 170	5	1 170	70
500 and over	1974	3	3 147	3	3 147	10	11 640	10	11 640	699
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	33	3 380	33	3 380	70
	1969	(X)	(X)	(X)	(X)	30	1 653	30	1 653	(NA)
Sheep and lambs	1974	8	764	8	764	10	765	10	765	(NA)
	1969	25	2 736	25	2 736	30	2 127	26	1 931	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	7	531	[1]5 903
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	10	(X)	17
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	61	196	59	194	8	10	8	10	2
	1969	129	466	(NA)	(NA)	20	40	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over		Inventory			
				All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	70	986				
	1969	103	1 047				
Other hogs and pigs	1974	100	8 044				
	1969	108	5 049				
Lambs under 1 year old	1974	5	201				
Ewes 1 year old or older	1974	7	544				
Rams and wethers	1974	4	19				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			85	1 238	84	1 228
	1969			116	936	112	919
December 1 of preceding year and May 31	1974			78	946	78	946
	1969			105	562	101	547
June 1 and November 30	1974			31	292	30	282
	1969			64	374	63	372

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	101	(X)	101	(X)	18	(X)	18	(X)
	1969	(NA)	(X)	160	(X)	(NA)	(X)	20	(X)
Chickens 3 months old or older	1974	90	5 437	90	5 437	11	710	11	710
	1969	165	10 129	156	9 570	20	1 719	16	1 579
Hens and pullets of laying age	1974	90	5 034	90	5 034	11	655	11	655
	1969	161	9 057	152	8 802	18	1 441	14	1 301
Farms with—									
1 to 99	1974	78	2 806	78	2 806	9	355	9	355
100 to 399	1974	12	2 228	12	2 228	2	300	2	300
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	26	2 579	26	2 579	3	520	3	520
	1969	10	610	5	365	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	38	16	38	16
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	60	11

Table 9. **Poultry — Inventory and Sales: 1974 and 1969** — Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	90	5 034	11	655
	1969	152	8 802	14	1 301
Hens for table or market egg production	1974	89	4 565	11	655
Hens for hatching egg production	1974	8	469	-	-
Pullets 3 months old or older	1974	4	270	1	20
	1969	7	255	1	50
Roosters and male chickens for breeding	1974	33	133	2	35
Pullet chicks and pullets under 3 months old	1974	1	200	-	-

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	10	158	3	26
	1969	3	12	1	27
Turkeys for slaughter	1974	9	138	3	26
Heavy breed	1974	8	129	3	26
Light breed	1974	1	9	-	-
Turkey hens for breeding	1974	6	20	-	-
	1969	3	11	1	27
Other poultry	1974	6	(X)	2	(X)
	1969	17	(X)	5	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	44	104	2 197	4 634	(X)	(X)
Sorghums for all purposes	5	14	356	577	(X)	(X)
Soybeans for beans (bushels)	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	554	583	217 726	177 160	5 148 426	4 304 834
Other small grains for grain	393	518	53 144	67 580	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-
Irish potatoes (hundredweight)	7	(NA)	7	(NA)	414	(NA)
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)	392	403	60 403	38 572	73 641	50 406
Vegetables, sweet corn, or melons for sale	1	-	3	-	(X)	(X)
Land in orchards	-	-	-	-	(X)	(X)
Berries for sale	-	-	-	-	(X)	(X)
Other crops	3	(NA)	402	-	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	3	4	55	210	1 850	5 400	-	-	-	-
Corn for silage or green chop (tons, green)	38	85	1 935	3 592	8 862	12 676	-	-	-	-
Corn for dry fodder, hogged or grazed	6	20	207	832	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)	-	-	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.	5	(NA)	356	577	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry)	346	315	38 497	20 133	50 747	29 436	4	2	78	90

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	194	55 159	(X)	-	-	6	406	5	16	1	4
	1969	188	34 443	(X)	-	-	5	265	5	12	-	-
Improved pasture	1974	68	30 127	(X)	-	-	1	60	1	3	-	-
	1969	104	39 497	(X)	-	-	14	1 801	14	88	-	-
Corn for all purposes	1974	44	2 197	(X)	-	-	6	418	6	23	-	-
	1969	104	4 634	(X)	-	-	13	723	13	36	1	4
Sorghums for all purposes	1974	5	356	(X)	-	-	-	-	-	-	-	-
	1969	14	577	(X)	-	-	4	140	4	8	-	-
Wheat (bushels)	1974	552	217 670	5 147 798	2	102	304	121 000	288	3 546	21	186
	1969	552	174 932	4 267 794	-	-	420	145 510	(NA)	3 239	(NA)	18
Oats (bushels)	1974	287	20 504	693 649	-	-	70	6 781	64	296	6	6
	1969	429	36 552	2 155 263	-	-	200	21 855	(NA)	574	(NA)	2
Barley (bushels)	1974	177	15 220	453 041	-	-	68	6 935	61	267	7	7
	1969	272	20 525	796 691	-	-	170	14 276	(NA)	327	(NA)	1
Rye (bushels)	1974	26	3 372	91 887	-	-	8	1 810	7	37	1	17
	1969	76	7 704	172 218	-	-	43	5 489	(NA)	124	(NA)	-
Other small grains for grain	1974	108	14 040	(X)	-	-	38	5 620	35	214	3	5
Soybeans for beans (bushels)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974	390	60 374	73 616	5	164	13	841	13	41	-	-
	1969	389	38 285	50 023	3	108	27	1 568	27	50	-	-
Field seed crops	1974	1	15	(X)	-	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974	6	4	314	-	-	2	2	2	(Z)	-	-
	1969	38	18	1 067	-	-	4	5	(NA)	1	(NA)	-
Vegetables, sweet corn, or melons for sale	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-
Land in orchards	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Other crops 1974	2	387	(X)	–	–	1	187	1	33	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	459	511
$1,000	1 623	532
Commercial fertilizer—farms	366	431
acres on which used	144 060	192 024
tons	4 700	4 524
$1,000	932	406
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	24	12
acres on which used	3 498	1 547
$1,000	11	1
Insects on other crops—farms	53	17
acres on which used	24 672	4 769
$1,000	122	3
Nematodes in crops—farms	1	4
acres on which used	(D)	424
$1,000	(D)	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	16	8
acres on which used	7 279	1 610
$1,000	22	1
Weeds or grass in crops—farms	291	375
acres on which used	151 291	147 442
$1,000	500	108
Weeds or brush in pasture—farms	4	18
acres on which used	(D)	1 944
$1,000	(D)	3
Weeds on all other land—farms	12	(NA)
acres on which used	727	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	4	11
acres on which used	2 760	2 151
$1,000	9	2
Insect control on livestock and poultry—farms	54	138
$1,000	4	5
Other chemicals (see text)—farms	44	(NA)
$1,000	15	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	7	3
Proportion of farms—percent	1.2	0.5
Total land irrigated—acres	266	108
Average per farm—acres	38.0	36.0
Cropland irrigated—farms	7	3
acres	266	108
Harvested cropland irrigated—farms	7	3
acres	266	108
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	308	60
Average per acre irrigated—acre-feet	1.2	0.6
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	100	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	2	(NA)
Other sprinkler systems—farms	2	(NA)
acres	30	(NA)
Land in irrigated farms—acres	14 250	6 204
Cropland—acres	10 196	4 134
Harvested cropland—acres	4 750	2 177
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	3	(X)
acres irrigated in most recent year	130	(X)
Farms with artifical drainage—farms	18	29
Proportion of farms—percent	3.0	5.0
Land in farms with drainage—acres	33 276	53 729
Land drained—acres	2 942	4 617
Average per farm—acres	163.4	159.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	201	(NA)
number	502	(NA)
acres	685	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	273	209	174
$1,000	12 879	8 677	4 202
Farms by size of debt owed:			
Under $5,000	25	13	30
$5,000 to $9,999	35	29	27
$10,000 to $29,999	71	59	76
$30,000 to $49,999	51	44	21
$50,000 and over	91	64	20

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	79	71	148	103	485	
25 to 149 days	96	314	160	709	167	436
Less than 25 days	101		371		48	
Total contract labor	23	38	(NA)	(NA)	30	25
Farms reporting number of contract workers furnished by contractor	10	(NA)	30	(NA)	20	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	222	79	96	101
Cash wages paid—$1,000	700	485	167	48
Number of workers	679	148	160	371
Farms with—				
1 worker	108	42	60	47
2 workers	42	23	23	26
3 or 4 workers	43	10	9	17
5 to 9 workers	24	3	4	8
10 workers and over	5	1	–	3

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	626	674	595	606
Land in farms — acres	787 900	773 179	777 143	756 878
Average size of farm — acres	1 259	1 147	1 306	1 249
Approximate land area — acres	868 864	868 864	868 864	868 864
Proportion in farms — percent	90.7	89.0	89.4	87.1
Value of land and buildings — $1,000	94 364	48 723	92 879	47 192
Average per farm — dollars	150 741	72 289	156 100	77 875
Average per acre — dollars	120	63	120	62
Farms by size:				
1 to 9 acres	23	27	12	10
10 to 49 acres	4	5	4	1
50 to 69 acres	2	4	1	4
70 to 99 acres	11	3	9	1
100 to 139 acres	9	10	8	1
140 to 179 acres	15	22	13	13
180 to 219 acres	4	6	4	5
220 to 259 acres	4	4	4	–
260 to 499 acres	73	77	67	65
500 to 999 acres	131	173	124	164
1,000 to 1,999 acres	253	258	253	257
2,000 acres and over	97	85	96	85

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	352	(NA)
acres	53 548	89 078
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	14	125
acres	1 365	13 515
Cropland on which all crops failed — farms	71	12
acres	7 647	1 001
Cropland in cultivated summer fallow — farms	288	417
acres	41 359	59 139
Cropland idle — farms	45	101
acres	3 177	15 423
Total woodland — farms	14	38
acres	1 138	2 500
Woodland pastured — farms	8	26
acres	88	2 081

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	592	643	577	594
acres	469 054	424 963	465 827	415 359
Harvested cropland — farms	585	631	577	590
acres	333 033	280 419	332 692	276 758
Farms by acres harvested:				
1 to 9 acres	3	–	2	
10 to 19 acres	2	6	2	14
20 to 29 acres	5	4	2	
30 to 49 acres	4	9	4	
50 to 99 acres	26	48	22	26
100 to 199 acres	57	73	57	59
200 to 499 acres	200	270	200	270
500 to 999 acres	219	180	219	180
1,000 acres and over	69	41	69	41
Cropland used only for pasture or grazing — farms	244	257	239	235
acres	80 523	51 728	79 587	49 523
Other cropland (see text) — farms	361	505	352	(NA)
acres	55 498	92 816	53 548	89 078
Total woodland — farms	14	39	14	38
acres	1 138	2 516	1 138	2 500
Other land (see text) — farms	522	604	495	(NA)
acres	317 708	345 700	310 178	339 019
Irrigated land — farms	9	5	9	5
acres	1 592	916	1 592	916

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	7	17
acres	1 050	419
Other land — farms	495	(NA)
acres	310 178	339 019
Pastureland and rangeland, other than cropland and woodland pasture — farms	398	500
acres	281 738	299 292
Improved pastureland and rangeland — farms	97	99
acres	41 094	42 838
Unimproved pastureland and rangeland — farms	315	438
acres	240 644	256 454
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	403	438
acres	28 440	39 727

Table 2. **Farm Operators — Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	626	674	595	606
Land in farms — acres	787 900	773 179	777 143	756 878
Harvested cropland — acres	333 033	280 419	332 692	276 758
Farms by tenure of farm operator:				
Full owners — number	287	295	261	239
Land in farms — acres	280 197	228 312	273 351	215 076
Harvested cropland — acres	110 362	78 128	110 242	75 292
Part owners — number	281	334	278	328
Land in farms — acres	465 040	510 260	462 729	509 348
Harvested cropland — acres	205 227	188 594	205 146	188 154
Tenants — number	58	45	56	39
Land in farms — acres	42 663	34 607	41 063	32 454
Harvested cropland — acres	17 444	13 697	17 304	13 312
Percent of tenancy	9.3	6.6	9.4	6.4
Black and other races; see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	2
Land in farms — acres	(D)	(NA)	(D)	(D)
Harvested cropland — acres	(D)	(NA)	(D)	1 645
Full owners — number	2	(NA)	2	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Part owners — number	–	(NA)	–	2
Land in farms — acres	–	(NA)	–	(D)
Harvested cropland — acres	–	(NA)	–	1 645
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	557	513
Land in farms — acres	(NA)	(NA)	713 712	620 235

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	37	90
Land in farms — acres	(NA)	(NA)	(D)	135 163
Corporation — number	(NA)	(NA)	1	–
Land in farms — acres	(NA)	(NA)	(D)	–
Other — number	(NA)	(NA)	–	3
acres	(NA)	(NA)	–	1 480
Farm operators by age group:[2]				
Under 25 years	20	10	19	4
25 to 34 years	64	88	64	82
35 to 44 years	142	154	138	143
45 to 54 years	161	199	151	185
55 to 64 years	152	157	149	138
65 years and over	86	66	73	54
Average age	49.5	48.3	49.1	48.2
Farm operators by place of residence:[2]				
On farm operated	449	535	431	506
On another farm	22	78	21	51
In a rural area, not on a farm	3		3	
In a city, town, or urban area	50		50	
Farm operators reporting days of work off farm:[2]				
None	309	(NA)	295	(NA)
1 to 49 days	73	92	70	81
50 to 99 days	10	20	8	19
100 to 149 days	28	25	25	14
150 to 199 days	10		8	
200 days and over	46	76	42	49
Farm operators by principal occupation:[2]				
Farming	587	(NA)	563	(NA)
Other	38	(NA)	31	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	9	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	10	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	22	26	22	26
$40,000 to $99,999	122		122	
$20,000 to $39,999	187	146	187	146
$10,000 to $19,999	147	233	147	233
$5,000 to $9,999	71	134	71	134
$2,500 to $4,999	42	56	42	56
Under $2,500 (see text)	35	79	4	11
$2,000 to $2,499	17	21	(X)	(X)
$1,500 to $1,999	4	18	(X)	(X)
$1,000 to $1,499	7	18	(X)	(X)
Under $1,000 (see text)	7	22	(X)	(X)
Market value of agricultural products sold ($1,000)	18 292	10 178	18 239	10 086
Average per farm (dollars)	29 221	15 101	30 654	16 643
Crops, including hay (farms)	552	611	547	(NA)
Crops, including hay ($1,000)	9 131	3 411	9 126	3 356
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	–	2	–	2
Forest products ($1,000)	–	7	–	7
Livestock, poultry, and their products (farms)	555	588	526	552
Livestock, poultry, and their products ($1,000)	9 161	6 760	9 113	6 722
Poultry and poultry products (farms)	56	(NA)	56	80
Poultry and poultry products ($1,000)	23	(NA)	23	88

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	547	(NA)
Crops ($1,000)	9 126	3 356
Grains (farms)	505	540
Grains ($1,000)	6 149	2 674
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	340	318
Field seeds, hay, forage, and silage ($1,000)	2 967	681
Other field crops (farms)	3	4
Other field crops ($1,000)	10	1
Vegetables, sweet corn, and melons (farms)	–	1
Vegetables, sweet corn, and melons ($1,000)	–	(Z)
Fruits, nuts, and berries (farms)	–	2
Fruits, nuts, and berries ($1,000)	–	(Z)
Livestock, poultry, and their products (farms)	526	552
Livestock, poultry, and their products ($1,000)	9 113	6 722
Poultry and poultry products (farms)	56	80
Poultry and poultry products ($1,000)	23	88
Dairy products (farms)	132	232
Dairy products ($1,000)	1 657	994
Cattle and calves (farms)	516	(NA)
Cattle and calves ($1,000)	6 848	5 089
Hogs and pigs (farms)	101	(NA)
Hogs and pigs ($1,000)	321	551
Sheep, lambs, and wool (farms)	68	
Sheep, lambs, and wool ($1,000)	227	
Other livestock and livestock products (farms)	23	
Other livestock and livestock products ($1,000)	37	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1] (farms)	57	(NA)	48	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	333	(NA)	325	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	872	(NA)	864	(NA)
Customwork and other agricultural services (farms)	64	73	62	70
Customwork and other agricultural services ($1,000)	83	89	81	85
Recreational services (farms)	3	7	3	7
Recreational services ($1,000)	1	3	1	3
Government farm programs (farms)	271	471	265	444
Government farm programs ($1,000)	619	1 265	615	1 240
Rent of farmland or from lease or sale of allotments (farms)	48	(NA)	46	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	93	(NA)	91	(NA)
Other farm-related sources (farms)	39	(NA)	39	(NA)
Other farm-related sources ($1,000)	76	(NA)	76	(NA)
Expenses for farm-related income sources[1] (farms)	122	(NA)	120	(NA)
Expenses for farm-related income sources[1] ($1,000)	220	(NA)	220	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	296
Total family income from off-farm sources[2] ($1,000)	1 427
Nonfarm business, excluding farm related (farms)	70
Nonfarm business, excluding farm related ($1,000)	469
Cash wages, salaries, commissions, and tips (farms)	131
Cash wages, salaries, commissions, and tips ($1,000)	554
Interest, dividends, or royalties (farms)	158
Interest, dividends, or royalties ($1,000)	280
Federal Social Security, pensions, retirement pay, etc. (farms)	42
Federal Social Security, pensions, retirement pay, etc. ($1,000)	108
Rent income of nonfarm property (farms)	12
Rent income of nonfarm property ($1,000)	16

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	626	674	595	606
Total farm production expenses ($1,000)	11 973	6 992	11 891	6 894
Farms with—				
$1 to $999	28	32	17	29
$1,000 to $1,999	19	58	15	
$2,000 to $2,999	28	33	21	31
$3,000 to $4,999	45	101	43	97
$5,000 to $9,999	112	194	105	193
$10,000 to $19,999	207		207	176
$20,000 to $39,999	125	256	125	66
$40,000 to $59,999	39		39	14
$60,000 and over	23		23	
Livestock and poultry purchased (farms)	313	407	292	379
Livestock and poultry purchased ($1,000)	1 533	1 057	1 508	1 042
Feed for livestock and poultry purchased (farms)	436	440	414	418
Feed for livestock and poultry purchased ($1,000)	1 268	385	1 245	381
Commercially mixed formula feeds (farms)	326	315	310	303
Commercially mixed formula feeds ($1,000)	410	248	404	245
Feed ingredients (farms)	(NA)	(NA)	118	60
Feed ingredients ($1,000)	(NA)	(NA)	65	11
Whole grains (farms)	(NA)	(NA)	240	149
Whole grains ($1,000)	(NA)	(NA)	594	96
Hay, green chop, and silage (farms)	(NA)	(NA)	70	43
Hay, green chop, and silage ($1,000)	(NA)	(NA)	183	29
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	414	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	135	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	285	300	280	268
Seeds, bulbs, plants, and trees purchased ($1,000)	402	171	401	167
Commercial fertilizer purchased (farms)	122	210	121	201
Commercial fertilizer purchased ($1,000)	242	90	242	88
Other agricultural chemicals purchased (farms)	220	(NA)	219	(NA)
Other agricultural chemicals purchased ($1,000)	173	51	173	51
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	625	664	594	604
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 416	834	1 407	810
Gasoline (farms)	(NA)	(NA)	586	597
Gasoline ($1,000)	(NA)	(NA)	907	572
Diesel oil (farms)	(NA)	(NA)	466	338
Diesel oil ($1,000)	(NA)	(NA)	365	141
LP gas, butane, and propane (farms)	(NA)	(NA)	89	76
LP gas, butane, and propane ($1,000)	(NA)	(NA)	23	15
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	593	604
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	112	82
Hired farm labor (farms)	202	322	198	305
Hired farm labor ($1,000)	454	307	454	305
Contract labor (farms)	18	472	17	35
Contract labor ($1,000)	29	254	29	22
Machine hire and customwork (farms)	307		304	429
Machine hire and customwork ($1,000)	317		317	226
All other production expenses (farms)	617	652	593	605
All other production expenses ($1,000)	6 140	3 843	5 980	3 802

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	621	656	590	598
$1,000	19 526	9 420	19 213	9 039
Average per farm—dollars	31 444	14 359	32 564	15 115
Farms by value group:				
$1 to $999	1	11	1	94
$1,000 to $4,999	33	125	21	
$5,000 to $9,999	65	154	59	150
$10,000 to $19,999	116	190	110	185
$20,000 to $29,999	125	176	119	78
$30,000 to $49,999	175		174	73
$50,000 to $69,999	67		67	18
$70,000 and over	39		39	
Selected Machinery and Equipment				
Automobiles—farms	563	595	535	549
number	762	783	726	727
mfd in last 5 years, number	434	454	416	422
Motor trucks, including pickups—farms	577	587	557	546
number	1 228	1 132	1 205	1 072
mfd in last 5 years, number	378	423	370	401
Wheel tractors—farms	582	609	559	565
number	2 095	1 942	2 046	1 836
mfd in last 5 years, number	291	459	277	429
Crawler tractors—farms	23		23	28
number	28		28	35
mfd in last 5 years, number	–		–	7

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	299	280	299	277
number	336	291	336	288
mfd in last 5 years, number	47	75	47	74
Corn heads for combines—farms	4	35	2	10
number	4	37	2	10
mfd in last 5 years, number	1	9	1	2
Other cornpickers and picker-shellers—farms	33		33	27
number	35		35	27
mfd in last 5 years, number	3		3	7
Mower conditioners—farms	111	(NA)	107	(NA)
number	140	(NA)	136	(NA)
mfd in last 5 years, number	35	(NA)	35	(NA)
Pickup balers—farms	174	141	169	138
number	180	145	175	142
mfd in last 5 years, number	52	32	52	30
Windrowers, pull and self-propelled—farms	424	(NA)	415	394
number	467	(NA)	458	415
mfd in last 5 years, number	128	(NA)	128	154
Field forage harvesters, shear bar or flywheel type—farms	103	(NA)	103	104
number	112	(NA)	112	109
mfd in last 5 years, number	21	(NA)	21	35

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	551	(X)	522	(X)	555	(X)	526	(X)	9 113
Any cattle, hogs, or sheep—1974	542	(X)	515	(X)	551	(X)	524	(X)	7 397
1969	570	(X)	538	(X)	578	(X)	547	(X)	(NA)
Cattle and calves—1974	534	78 638	510	77 884	540	36 844	516	36 628	6 848
1969	557	62 993	528	62 514	561	35 299	539	35 100	5 089
Forms with—									
1 to 4—1974	7	19	7	19	16	37	10	22	4
5 to 9—1974	7	55	5	43	32	203	24	157	31
10 to 19—1974	18	286	9	143	43	612	38	557	94
20 to 49—1974	77	2 666	70	2 459	188	6 051	183	5 951	1 008
50 to 99—1974	142	10 522	136	10 130	151	10 382	151	10 382	1 863
100 to 199—1974	164	22 994	164	22 994	87	11 283	87	11 283	2 232
200 to 499—1974	107	31 487	107	31 487	19	5 076	19	5 076	1 058
500 and over—1974	12	10 609	12	10 609	4	3 200	4	3 200	559
Cows and heifers that had calved—1974	521	44 521	500	44 002	(NA)	(NA)	(NA)	(NA)	(NA)
1969	528	37 114	504	36 933	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	494	41 075	476	40 571	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	33 359	483	33 249	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	173	3 446	170	3 431	(NA)	(NA)	(NA)	(NA)	(NA)
1969	257	3 755	245	3 684	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	132	(X)	1 657
1969	(X)	(X)	(X)	(X)	(NA)	(X)	232	(X)	994

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	494	41 075	476	40 571			
Forms with—							
1 to 4	2	2	2	2			
5 to 9	8	59	6	45			
10 to 19	31	452	23	342			
20 to 49	144	4 783	142	4 703			
50 to 99	165	11 623	159	11 323			
100 to 199	109	14 582	109	14 582			
200 to 499	33	(D)	33	(D)			
500 and over	2	(D)	2	(D)			
Milk cows	173	3 446	170	3 431			
Forms with—							
1 or 2	34	47	34	47			
3 or 4	17	61	17	61			
5 to 9	22	148	19	133			
10 to 19	32	463	32	463			
20 to 49	49	1 540	49	1 540			
50 to 99	18	(D)	18	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					413	20 723	4 682
Forms with—							
1 to 4					33	85	19
5 to 9					61	418	93
10 to 19					69	953	206
20 to 49					127	4 022	866
50 to 99					70	4 855	1 182
100 to 199					40	5 005	1 185
200 to 499					10	2 685	618
500 and over					3	2 700	514
Calves sold					361	15 905	2 166
Forms with—							
1 or 2					13	19	2
3 or 4					9	31	4
5 to 9					26	164	16
10 to 19					43	615	71
20 to 49					156	4 863	604
50 to 99					88	5 832	757
100 to 199					19	2 546	433
200 to 499					6	(D)	(D)
500 and over					1	(D)	(D)

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	420	17 715
	1969	456	13 614
Beef heifers	1974	397	16 495
Milk heifers	1974	86	1 220
Steers, steer calves, bulls, and bull calves	1974	457	16 167
	1969	503	11 967

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	35	1 335	387
	1969	14	482	(NA)
Farms with—				
1 to 9	1974	10	39	13
10 to 19	1974	4	55	11
20 to 49	1974	11	386	83
50 to 99	1974	7	475	145
100 to 199	1974	3	380	135
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	102	5 033	100	4 893	105	9 710	101	9 608	321
	1969	130	4 244	125	4 233	131	6 088	123	6 018	(NA)
Farms with—										
1 to 4	1974	18	36	18	36	12	33	10	31	3
5 to 9	1974	24	154	24	154	9	64	9	64	4
10 to 24	1974	21	317	21	317	27	412	27	412	25
25 to 49	1974	12	359	12	359	18	642	18	642	41
50 to 99	1974	9	542	7	402	19	1 235	17	1 135	38
100 to 199	1974	7	864	7	864	4	556	4	556	30
200 to 499	1974	11	2 761	11	2 761	13	3 163	13	3 163	103
500 and over	1974	–	–	–	–	3	3 605	3	3 605	78
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	44	6 587	42	6 487	124
	1969	(X)	(X)	(X)	(X)	37	1 914	37	1 914	(NA)
Sheep and lambs	1974	73	9 856	64	9 283	75	8 052	68	7 743	(NA)
	1969	136	18 268	124	17 745	147	13 436	131	13 045	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	62	7 665	[1]69 630
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	68	(X)	227
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	4	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	128	495	121	457	23	65	20	55	18
	1969	220	786	(NA)	(NA)	37	124	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	68	957
	1969	91	811
Other hogs and pigs	1974	81	3 936
	1969	104	3 422
Lambs under 1 year old	1974	46	2 888
Ewes 1 year old or older	1974	62	6 143
Rams and wethers	1974	57	252

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	80	1 247	76	1 221
	1969	107	878	102	870
December 1 of preceding year and May 31	1974	75	844	71	826
	1969	97	555	92	549
June 1 and November 30	1974	27	403	25	395
	1969	49	323	48	321

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	110	(X)	108	(X)	26	(X)	26	(X)
	1969	(NA)	(X)	183	(X)	(NA)	(X)	25	(X)
Chickens 3 months old or older	1974	99	8 571	97	8 496	23	1 657	23	1 657
	1969	189	13 164	177	12 427	25	1 308	21	1 168
Hens and pullets of laying age	1974	97	8 348	95	8 278	23	1 607	23	1 607
	1969	179	12 186	171	11 601	20	868	20	868
Farms with—									
1 to 99	1974	72	3 324	70	3 254	12	270	12	270
100 to 399	1974	24	4 224	24	4 224	11	1 337	11	1 337
400 to 1,599	1974	1	800	1	800	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	28	2 733	28	2 733	1	40	1	40
	1969	6	428	5	278	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	56	23	56	23
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	80	88

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	95	8 278	23	1 607
	1969	171	11 601	20	868
Hens for table or market egg production	1974	95	8 048	23	1 607
Hens for hatching egg production	1974	7	230	–	–
Pullets 3 months old or older	1974	6	142	–	–
	1969	7	466	–	–
Roosters and male chickens for breeding	1974	32	76	1	50
Pullet chicks and pullets under 3 months old	1974	–	–	2	150
Turkeys	1974	2	13	–	–
	1969	4	28	1	(D)
Turkeys for slaughter	1974	2	13	–	–
Heavy breed	1974	1	10	–	–
Light breed	1974	1	3	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	3	8	–	–
Other poultry	1974	10	(X)	2	(X)
	1969	26	(X)	7	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	95	107	6 911	5 405	(X)	(X)
Sorghums for all purposes	7	4	375	340	(X)	(X)
Soybeans for beans (bushels)	–	4	–	88	–	1 496
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	480	551	102 140	54 033	1 202 058	1 213 615
Other small grains for grain	447	555	61 561	85 006	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	10	(NA)	5	(NA)	573	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	499	518	164 168	134 441	194 185	154 866
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	1	–	(Z)	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	38	(NA)	1 790	1 597	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	10	7	569	258	35 743	15 140	2	2	310	144
Corn for silage or green chop (tons, green)	83	89	6 182	4 464	36 495	18 314	7	–	996	–
Corn for dry fodder, hogged or grazed	6	15	139	662	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	100	–	10 000	–	–	–	–
Sorghums for silage, fodder, hay, etc.	7	(NA)	375	240	(X)	(X)	2	(NA)	140	–
Alfalfa hay (tons, dry)	462	459	94 454	66 374	124 534	89 844	–	1	–	71

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	239	79 587	(X)	–	–	1	80	1	3	–	–
	1969	235	49 523	(X)	–	–	6	170	6	9	–	–
Improved pasture	1974	97	41 094	(X)	–	–	2	230	2	12	–	–
	1969	99	42 838	(X)	–	–	5	330	5	22	–	–
Corn for all purposes	1974	92	6 890	(X)	8	1 306	28	2 189	27	184	5	161
	1969	106	5 384	(X)	2	144	18	1 111	16	36	2	47
Sorghums for all purposes	1974	7	375	(X)	2	140	2	140	2	6	2	30
	1969	4	340	(X)	–	–	3	140	3	6	1	2
Wheat (bushels)	1974	477	102 045	1 201 527	1	26	76	18 537	74	660	4	8
	1969	520	52 705	1 193 784	4	264	148	16 498	(NA)	468	(NA)	4
Oats (bushels)	1974	369	36 957	701 299	–	–	28	2 866	28	58	–	–
	1969	475	41 527	1 950 374	1	40	67	6 246	(NA)	156	(NA)	6
Barley (bushels)	1974	123	9 146	156 267	–	–	13	941	13	27	–	–
	1969	273	16 453	557 095	1	53	64	4 237	(NA)	121	(NA)	4
Rye (bushels)	1974	39	2 223	38 160	–	–	2	80	2	5	–	–
	1969	49	4 076	40 844	–	–	2	130	(NA)	2	(NA)	–
Other small grains for grain	1974	182	13 117	(X)	–	–	3	370	3	21	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	495	164 061	194 025	1	120	5	730	4	44	1	3
	1969	503	133 649	154 228	1	71	8	1 324	6	42	2	24
Field seed crops	1974	37	1 640	(X)	–	–	–	–	–	–	–	–
	1969	47	1 527	(X)	1	70	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	10	5	573	–	–	–	–	–	–	–	–
	1969	22	7	467	–	–	4	1	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	(Z)	(X)	–	–	1	(Z)	1	(Z)	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	1	150	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	263	360
$1,000	415	139
Commercial fertilizer—farms	121	164
acres on which used	26 163	30 488
tons	1 222	960
$1,000	242	88
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	30	9
acres on which used	3 894	971
$1,000	11	1
Insects on other crops—farms	28	9
acres on which used	5 448	1 290
$1,000	10	1
Nematodes in crops—farms	1	–
acres on which used	115	–
$1,000	1	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	3	7
acres on which used	449	839
$1,000	2	(Z)
Weeds or grass in crops—farms	151	206
acres on which used	37 999	37 322
$1,000	138	28
Weeds or brush in pasture—farms	2	23
acres on which used	156	4 016
$1,000	(Z)	8
Weeds on all other land—farms	7	(NA)
acres on which used	244	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	7
acres on which used	2	1 287
$1,000	(Z)	1
Insect control on livestock and poultry—farms	63	174
$1,000	7	10
Other chemicals (see text)—farms	17	(NA)
$1,000	4	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	9	5
Proportion of farms—percent	1.5	0.8
Total land irrigated—acres	1 592	916
Average per farm—acres	176.9	183.2
Cropland irrigated—farms	9	5
acres	1 592	916
Harvested cropland irrigated—farms	9	5
acres	1 592	891
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	25
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	1 980	1 029
Average per acre irrigated—acre-feet	1.2	1.1
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	26	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	7	(NA)
acres	1 480	(NA)
Other sprinkler systems—farms	1	(NA)
acres	86	(NA)
Land in irrigated farms—acres	26 842	6 159
Cropland—acres	11 580	4 385
Harvested cropland—acres	8 794	2 755
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	6	14
Proportion of farms—percent	1.0	2.3
Land in farms with drainage—acres	8 852	30 691
Land drained—acres	235	553
Average per farm—acres	39.2	39.5
Artificial ponds, pits, reservairs, and earthen tanks—farms	174	(NA)
number	484	(NA)
acres	237	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	325	244	232
$1,000	16 512	11 595	4 917
Farms by size of debt owed:			
Under $5,000	22	15	42
$5,000 to $9,999	39	28	48
$10,000 to $29,999	103	73	88
$30,000 to $49,999	48	43	30
$50,000 and over	113	85	24

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	74	57	104	74	322	305
25 to 149 days	72	272	116	619	79	
Less than 25 days	114		377		53	
Total contract labor	17	35	(NA)	(NA)	29	22
Farms reporting number of contract workers furnished by contractor	9	(NA)	45	(NA)	23	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	198	74	72	114
Cash wages paid—$1,000	454	322	79	53
Number of workers	597	104	116	377
Farms with—				
1 worker	79	59	37	48
2 workers	45	8	26	17
3 or 4 workers	46	5	9	31
5 to 9 workers	20	2	–	11
10 workers and over	8	–	–	7

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	924	1 011	878	928
Land in farms — acres	737 824	725 007	734 373	713 028
Average size of farm — acres	799	717	836	768
Approximate land area — acres	726 976	726 976	726 976	726 976
Proportion in farms — percent	101.5	99.7	101.0	98.1
Value of land and buildings — $1,000	199 745	77 327	198 780	75 434
Average per farm — dollars	216 175	76 485	226 401	81 286
Average per acre — dollars	271	107	271	106
Farms by size:				
1 to 9 acres	29	33	18	12
10 to 49 acres	25	20	7	3
50 to 69 acres	2	2	–	2
70 to 99 acres	12	5	8	2
100 to 139 acres	11	12	7	5
140 to 179 acres	40	39	39	26
180 to 219 acres	8	14	7	12
220 to 259 acres	14	26	14	20
260 to 499 acres	202	264	197	253
500 to 999 acres	322	378	322	375
1,000 to 1,999 acres	220	196	220	196
2,000 acres and over	39	22	39	22

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	634	(NA)
Other cropland — acres	89 447	156 732
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	53	100
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	4 590	8 693
Cropland on which all crops failed — farms	51	19
Cropland on which all crops failed — acres	4 133	1 673
Cropland in cultivated summer fallow — farms	589	818
Cropland in cultivated summer fallow — acres	74 807	132 391
Cropland idle — farms	70	164
Cropland idle — acres	5 917	13 975
Total woodland — farms	98	125
Total woodland — acres	4 076	2 826
Woodland pastured — farms	32	44
Woodland pastured — acres	971	891

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	889	968	854	913
Total cropland — acres	610 283	595 543	608 204	585 695
Harvested cropland — farms	877	954	852	909
Harvested cropland — acres	457 573	377 862	457 073	374 780
Farms by acres harvested:				
1 to 9 acres	7	3	3	
10 to 19 acres	9	7	1	
20 to 29 acres	11	6	2	13
30 to 49 acres	10	16	7	
50 to 99 acres	24	51	23	39
100 to 199 acres	109	145	109	132
200 to 499 acres	341	456	341	455
500 to 999 acres	271	231	271	231
1,000 acres and over	95	39	95	39
Cropland used only for pasture or grazing — farms	406	480	390	460
Cropland used only for pasture or grazing — acres	62 637	56 615	61 684	54 183
Other cropland (see text) — farms	645	879	634	(NA)
Other cropland (see text) — acres	90 073	161 066	89 447	156 732
Total woodland — farms	98	131	98	125
Total woodland — acres	4 076	3 013	4 076	2 826
Other land (see text) — farms	770	873	739	(NA)
Other land (see text) — acres	123 465	126 451	122 093	124 507
Irrigated land — farms	4	2	4	2
Irrigated land — acres	505	(D)	505	(D)

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	79	94
Woodland not pastured — acres	3 105	1 935
Other land — farms	739	(NA)
Other land — acres	122 093	124 507
Pastureland and rangeland, other than cropland and woodland pasture — farms	416	479
Pastureland and rangeland, other than cropland and woodland pasture — acres	84 604	85 749
Improved pastureland and rangeland — farms	142	122
Improved pastureland and rangeland — acres	21 509	17 172
Unimproved pastureland and rangeland — farms	293	396
Unimproved pastureland and rangeland — acres	63 095	68 577
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	678	725
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	37 489	38 758

Table 2. Farm Operators — Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	924	1 011	878	928
Land in farms — acres	737 824	725 007	734 373	713 028
Harvested cropland — acres	457 573	377 862	457 073	374 780
Farms by tenure of farm operator:				
Full owners — number	395	411	364	348
Land in farms — acres	204 771	206 352	202 366	196 612
Harvested cropland — acres	126 577	104 742	126 332	102 503
Part owners — number	432	462	427	460
Land in farms — acres	481 012	450 299	480 232	449 384
Harvested cropland — acres	296 098	235 796	296 007	235 746
Tenants — number	97	138	87	120
Land in farms — acres	52 041	68 356	51 775	67 032
Harvested cropland — acres	34 898	37 324	34 734	36 531
Percent of tenancy	10.5	13.6	9.9	12.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	804	801
Land in farms — acres	(NA)	(NA)	657 098	605 709

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	69	121
Land in farms — acres	(NA)	(NA)	69 991	103 254
Corporation — number	(NA)	(NA)	3	3
Land in farms — acres	(NA)	(NA)	(D)	1 705
Other — number	(NA)	(NA)	2	3
Other — acres	(NA)	(NA)	(D)	2 360
Farm operators by age group:[2]				
Under 25 years	29	28	27	22
25 to 34 years	89	127	81	105
35 to 44 years	176	204	171	200
45 to 54 years	291	283	283	265
55 to 64 years	228	279	216	260
65 years and over	106	90	95	76
Average age	49.8	48.9	49.7	48.9
Farm operators by place of residence:[2]				
On farm operated	653	824	627	783
On another farm	32		28	
In a rural area, not on a farm	2	107	2	81
In a city, town, or urban area	71		64	
Farm operators reporting days of work off farm:[2]				
None	443	(NA)	436	(NA)
1 to 49 days	84	145	84	130
50 to 99 days	30	48	27	45
100 to 149 days	15	57	10	46
150 to 199 days	15		14	
200 days and over	75	67	58	41
Farm operators by principal occupation:[2]				
Farming	827	(NA)	801	(NA)
Other	92	(NA)	72	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	27	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	48	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	59	55	59	55
$40,000 to $99,999	277		277	
$20,000 to $39,999	272	246	272	246
$10,000 to $19,999	163	332	163	332
$5,000 to $9,999	74	195	74	195
$2,500 to $4,999	32	98	32	97
Under $2,500 (see text)	47	85	1	3
$2,000 to $2,499	9	21	(X)	(X)
$1,500 to $1,999	10	12	(X)	(X)
$1,000 to $1,499	15	19	(X)	(X)
Under $1,000 (see text)	13	33	(X)	(X)
Market value of agricultural products sold ($1,000)	37 842	17 214	37 781	17 090
Average per farm (dollars)	40 954	17 026	43 031	18 415
Crops, including hay (farms)	848	938	836	(NA)
Crops, including hay ($1,000)	27 418	9 673	27 403	9 621
Nursery and greenhouse products (farms)	2		–	2
Nursery and greenhouse products ($1,000)	3		–	4
Forest products (farms)	–	1	–	1
Forest products ($1,000)	–	(Z)	–	(Z)
Livestock, poultry, and their products (farms)	700	807	665	754
Livestock, poultry, and their products ($1,000)	10 421	7 540	10 378	7 465
Poultry and poultry products (farms)	80	(NA)	75	121
Poultry and poultry products ($1,000)	310	(NA)	309	453

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	836	(NA)
Crops ($1,000)	27 403	9 621
Grains (farms)	818	895
Grains ($1,000)	23 063	9 014
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	347	321
Field seeds, hay, forage, and silage ($1,000)	2 106	598
Other field crops (farms)	108	7
Other field crops ($1,000)	2 234	9
Vegetables, sweet corn, and melons (farms)	–	–
Vegetables, sweet corn, and melons ($1,000)	–	–
Fruits, nuts, and berries (farms)	–	1
Fruits, nuts, and berries ($1,000)	–	(Z)
Livestock, poultry, and their products (farms)	665	754
Livestock, poultry, and their products ($1,000)	10 378	7 465
Poultry and poultry products (farms)	75	121
Poultry and poultry products ($1,000)	309	453
Dairy products (farms)	138	266
Dairy products ($1,000)	2 492	1 345
Cattle and calves (farms)	634	(NA)
Cattle and calves ($1,000)	6 154	5 011
Hogs and pigs (farms)	146	(NA)
Hogs and pigs ($1,000)	1 228	656
Sheep, lambs, and wool (farms)	70	
Sheep, lambs, and wool ($1,000)	165	
Other livestock and livestock products (farms)	5	
Other livestock and livestock products ($1,000)	30	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	68	(NA)	39	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	370	(NA)	359	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	977	(NA)	946	(NA)
Customwork and other agricultural services (farms)	126	156	120	153
Customwork and other agricultural services ($1,000)	321	219	307	217
Recreational services (farms)	1	5	1	5
Recreational services ($1,000)	(Z)	9	(Z)	9
Government farm programs (farms)	237	746	236	706
Government farm programs ($1,000)	349	2 053	349	2 014
Rent of farmland or from lease or sale of allotments (farms)	83	(NA)	78	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	198	(NA)	181	(NA)
Other farm-related sources (farms)	53	(NA)	51	(NA)
Other farm-related sources ($1,000)	108	(NA)	108	(NA)
Expenses for farm-related income sources[1] (farms)	127	(NA)	122	(NA)
Expenses for farm-related income sources[1] ($1,000)	291	(NA)	283	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	417
Total family income from off-farm sources[2] ($1,000)	1 825
Nonfarm business, excluding farm related (farms)	60
Nonfarm business, excluding farm related ($1,000)	437
Cash wages, salaries, commissions, and tips (farms)	210
Cash wages, salaries, commissions, and tips ($1,000)	923
Interest, dividends, or royalties (farms)	240
Interest, dividends, or royalties ($1,000)	318
Federal Social Security, pensions, retirement pay, etc. (farms)	55
Federal Social Security, pensions, retirement pay, etc. ($1,000)	120
Rent income of nonfarm property (farms)	21
Rent income of nonfarm property ($1,000)	28

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	924	1 011	878	928
Total farm production expenses ($1,000)	22 178	12 341	22 107	12 197
Farms with—				
$1 to $999	25	26	2	23
$1,000 to $1,999	26	65	15	
$2,000 to $2,999	34	72	26	65
$3,000 to $4,999	61	117	61	116
$5,000 to $9,999	144	294	140	288
$10,000 to $19,999	257	437	257	295
$20,000 to $39,999	226		226	112
$40,000 to $59,999	83		83	29
$60,000 and over	68		68	
Livestock and poultry purchased (farms)	356	443	342	410
Livestock and poultry purchased ($1,000)	2 065	1 436	2 051	1 412
Feed for livestock and poultry purchased (farms)	567	623	541	581
Feed for livestock and poultry purchased ($1,000)	2 176	859	2 155	850
Commercially mixed formula feeds (farms)	439	445	422	426
Commercially mixed formula feeds ($1,000)	1 087	409	1 073	404
Feed ingredients (farms)	(NA)	(NA)	136	94
Feed ingredients ($1,000)	(NA)	(NA)	214	52
Whole grains (farms)	(NA)	(NA)	237	170
Whole grains ($1,000)	(NA)	(NA)	658	348
Hay, green chop, and silage (farms)	(NA)	(NA)	115	97
Hay, green chop, and silage ($1,000)	(NA)	(NA)	210	46
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	507	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	130	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	520	594	512	582
Seeds, bulbs, plants, and trees purchased ($1,000)	1 149	452	1 149	449
Commercial fertilizer purchased (farms)	593	736	587	710
Commercial fertilizer purchased ($1,000)	1 828	671	1 828	666
Other agricultural chemicals purchased (farms)	552	(NA)	544	(NA)
Other agricultural chemicals purchased ($1,000)	600	132	599	129
Lime (farms)	(NA)	–	1	–
Lime ($1,000)	(NA)	–	3	–
Gasoline and other petroleum fuel and oil for farm business (farms)	921	1 010	875	927
Gasoline and other petroleum fuel and oil for farm business ($1,000)	2 280	1 282	2 270	1 256
Gasoline (farms)	(NA)	(NA)	858	910
Gasoline ($1,000)	(NA)	(NA)	1 255	769
Diesel oil (farms)	(NA)	(NA)	721	666
Diesel oil ($1,000)	(NA)	(NA)	767	336
LP gas, butane, and propane (farms)	(NA)	(NA)	117	144
LP gas, butane, and propane ($1,000)	(NA)	(NA)	65	31
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	875	927
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	183	119
Hired farm labor (farms)	294	552	288	530
Hired farm labor ($1,000)	739	550	739	542
Contract labor (farms)	25	697	25	42
Contract labor ($1,000)	47	486	47	26
Machine hire and customwork (farms)	553		538	651
Machine hire and customwork ($1,000)	655		652	451
All other production expenses (farms)	908	990	878	928
All other production expenses ($1,000)	10 637	6 472	10 486	6 417

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	916	999	870	917
$1,000	35 419	17 348	34 925	16 931
Average per farm—dollars	38 667	17 360	40 143	18 463
Farms by value group:				
$1 to $999	2	7	2	121
$1,000 to $4,999	36	169	24	
$5,000 to $9,999	70	170	65	150
$10,000 to $19,999	166	287	141	284
$20,000 to $29,999	136	366	134	185
$30,000 to $49,999	265		263	132
$50,000 to $69,999	111		111	45
$70,000 and over	130		130	
Selected Machinery and Equipment				
Automobiles—farms	844	929	803	856
number	1 262	1 249	1 211	1 159
mfd in last 5 years, number	677	746	653	705
Motor trucks, including pickups—farms	871	909	833	859
number	2 207	1 873	2 153	1 808
mfd in last 5 years, number	630	589	622	579
Wheel tractors—farms	867	936	829	862
number	2 859	2 681	2 783	2 531
mfd in last 5 years, number	478	773	467	746
Crawler tractors—farms	30		30	37
number	39		39	45
mfd in last 5 years, number	–		–	10

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	542	485	537	476
number	607	522	598	513
mfd in last 5 years, number	128	194	128	192
Corn heads for combines—farms	27	68	27	13
number	32	72	32	13
mfd in last 5 years, number	14	12	14	4
Other cornpickers and picker-shellers—farms	58		58	55
number	60		60	58
mfd in last 5 years, number	1		1	8
Mower conditioners—farms	116	(NA)	112	(NA)
number	125	(NA)	121	(NA)
mfd in last 5 years, number	26	(NA)	26	(NA)
Pickup balers—farms	334	333	329	321
number	347	343	342	331
mfd in last 5 years, number	103	135	103	131
Windrowers, pull and self-propelled—farms	676	(NA)	664	686
number	782	(NA)	768	750
mfd in last 5 years, number	232	(NA)	232	358
Field forage harvesters, shear bar or flywheel type—farms	186	(NA)	181	173
number	197	(NA)	192	177
mfd in last 5 years, number	49	(NA)	49	46

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	687	(X)	652	(X)	700	(X)	665	(X)	10 378
Any cattle, hogs, or sheep—1974	674	(X)	639	(X)	693	(X)	658	(X)	7 547
1969	765	(X)	722	(X)	795	(X)	742	(X)	(NA)
Cattle and calves—1974	643	60 304	616	59 645	659	26 201	634	25 962	6 154
1969	734	50 156	698	49 709	764	30 514	725	30 092	5 011
Farms with—									
1 to 4—1974	7	15	3	8	33	75	31	70	17
5 to 9—1974	20	152	18	140	98	677	83	566	134
10 to 19—1974	37	529	28	408	129	1 864	121	1 741	355
20 to 49—1974	140	4 594	132	4 369	259	8 134	259	8 134	1 798
50 to 99—1974	231	16 339	227	16 045	94	6 269	94	6 269	1 364
100 to 199—1974	154	20 860	154	20 860	29	3 527	29	3 527	821
200 to 499—1974	47	12 945	47	12 945	15	(D)	15	(D)	(D)
500 and over—1974	7	4 870	7	4 870	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	598	29 422	580	29 152	(NA)	(NA)	(NA)	(NA)	(NA)
1969	687	25 731	657	25 466	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	530	24 953	513	24 690	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	21 102	556	20 852	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	168	4 469	166	4 462	(NA)	(NA)	(NA)	(NA)	(NA)
1969	293	4 629	286	4 614	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	138	(X)	2 492
1969	(X)	(X)	(X)	(X)	(NA)	(X)	266	(X)	1 345

	Inventory, 1974					Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	530	24 953	513	24 690	Cattle sold	542	19 174	5 235
Farms with—					Farms with—			
1 to 4	15	37	12	34	1 to 4	77	172	45
5 to 9	30	220	26	190	5 to 9	83	579	163
10 to 19	71	955	66	897	10 to 19	107	1 541	372
20 to 49	219	7 035	214	6 863	20 to 49	174	5 241	1 408
50 to 99	150	9 631	150	9 631	50 to 99	64	4 226	1 076
100 to 199	36	4 610	36	4 610	100 to 199	23	2 785	685
200 to 499	9	2 465	9	2 465	200 to 499	12	(D)	(D)
500 and over	–	–	–	–	500 and over	2	(D)	(D)
Milk cows	168	4 469	166	4 462	Calves sold	292	6 788	919
Farms with—					Farms with—			
1 or 2	26	37	25	35	1 or 2	26	36	5
3 or 4	4	14	4	14	3 or 4	26	102	17
5 to 9	21	133	20	128	5 to 9	31	214	29
10 to 19	28	379	28	379	10 to 19	68	959	127
20 to 49	68	2 193	68	2 193	20 to 49	118	3 425	463
50 to 99	18	1 118	18	1 118	50 to 99	17	1 060	116
100 to 199	1	(D)	1	(D)	100 to 199	4	(D)	(D)
200 to 499	2	(D)	2	(D)	200 to 499	2	(D)	(D)
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	452	11 708
	1969	563	11 022
Beef heifers	1974	396	9 852
Milk heifers	1974	107	1 856
Steers, steer calves, bulls, and bull calves	1974	545	18 785
	1969	635	13 221

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	78	4 309	1
	1969	44	3 832	(D)
Farms with—				
1 to 9	1974	19	95	
10 to 19	1974	8	95	
20 to 49	1974	28	882	
50 to 99	1974	17	1 184	
100 to 199	1974	2	(D)	
200 to 499	1974	3	995	
500 and over	1974	1	(D)	

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	128	9 032	125	8 917	150	20 220	146	20 164	1 22
	1969	160	6 432	154	6 265	182	13 016	169	12 324	(NA)
Farms with—										
1 to 4	1974	6	15	6	15	6	17	5	16	
5 to 9	1974	9	53	9	53	8	48	8	48	
10 to 24	1974	52	878	52	878	29	467	27	445	3
25 to 49	1974	18	584	15	469	19	676	18	643	4
50 to 99	1974	25	1 792	25	1 792	43	3 023	43	3 023	15
100 to 199	1974	6	808	6	808	19	2 811	19	2 811	17
200 to 499	1974	9	2 760	9	2 760	18	5 177	18	5 177	34
500 and over	1974	3	2 142	3	2 142	8	8 001	8	8 001	46
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	43	6 371	42	6 344	12
	1969	(X)	(X)	(X)	(X)	47	4 457	39	3 889	(NA)
Sheep and lambs	1974	79	6 383	69	5 984	80	5 447	70	5 211	(NA)
	1969	122	10 163	111	9 672	128	8 106	113	7 696	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	66	4 754	[1]45 944
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	70	(X)	165
Goats	1974	(NA)	(NA)	1	3	(NA)	(NA)	–	–	
	1969	(NA)	(NA)	1	5	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	73	201	64	186	6	29	4	25	
	1969	146	429	(NA)	(NA)	27	65	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	86	1 253
	1969	118	1 485
Other hogs and pigs	1974	113	7 664
	1969	132	4 780
Lambs under 1 year old	1974	48	1 632
Ewes 1 year old or older	1974	65	4 171
Rams and wethers	1974	60	181

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	103	1 831	100	1 820
	1969	137	1 529	127	1 422
December 1 of preceding year and May 31	1974	89	1 079	89	1 079
	1969	125	921	115	864
June 1 and November 30	1974	64	752	61	741
	1969	84	608	78	558

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	118	(X)	110	(X)	45	(X)	41	(X)
	1969	(NA)	(X)	169	(X)	(NA)	(X)	66	(X)
Chickens 3 months old or older	1974	110	18 083	102	17 553	25	71 988	23	71 948
	1969	163	29 605	161	29 525	51	58 987	51	58 987
Hens and pullets of laying age	1974	108	17 384	100	16 964	22	6 925	20	6 885
	1969	157	28 331	156	28 281	45	15 767	45	15 767
Farms with—									
1 to 99	1974	66	2 499	60	2 349	12	339	10	299
100 to 399	1974	36	5 145	34	4 875	8	1 086	8	1 086
400 to 1,599	1974	4	1 740	4	1 740	1	(D)	1	(D)
1,600 to 3,199	1974	1	(D)	1	(D)	–	–	–	–
3,200 to 9,999	1974	1	5 000	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	21	2 500	19	2 490	15	2 464	13	2 420
	1969	8	1 120	8	1 120	10	1 545	10	1 545
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	80	310	75	309
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	121	453

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	100	16 964	20	6 885
	1969	156	28 281	45	15 767
Hens for table or market egg production	1974	100	16 714	19	6 748
Hens for hatching egg production	1974	1	250	1	137
Pullets 3 months old or older	1974	5	395	1	(D)
	1969	7	557	1	(D)
Roosters and male chickens for breeding	1974	21	194	3	(D)
Pullet chicks and pullets under 3 months old	1974	2	(D)	–	–
Turkeys	1974	3	135	4	11 100
	1969	4	9 042	5	63 414
Turkeys for slaughter	1974	3	125	3	10 100
Heavy breed	1974	2	100	3	10 100
Light breed	1974	1	25	–	–
Turkey hens for breeding	1974	2	10	1	1 000
	1969	3	(D)	1	690
Other poultry	1974	7	(X)	4	(X)
	1969	18	(X)	7	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	262	333	16 127	18 126	(X)	(X)
Sorghums for all purposes	16	14	679	268	(X)	(X)
Soybeans for beans (bushels)	1	3	40	34	560	500
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	823	902	228 997	112 003	4 214 697	3 084 148
Other small grains for grain	705	912	125 969	195 202	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	21	(NA)	1 426	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	649	630	75 173	52 393	122 178	92 686
Vegetables, sweet corn, or melons for sale	5	2	2	2	(X)	(X)
Land in orchards	–	2	–	22	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	124	(NA)	14 832	377	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	38	63	2 342	2 718	105 479	109 191	1	–	130	–
Corn for silage or green chop (tons, green)	242	296	13 584	14 809	90 210	80 779	2	–	50	–
Corn for dry fodder, hogged or grazed	4	21	190	559	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	–	40	–	1 800	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	15	(NA)	639	268	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	576	531	46 244	34 259	85 434	71 266	3	1	200	(D)

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	390	61 684	(X)	–	–	13	1 464	12	93	1	5
	1969	460	54 183	(X)	–	–	22	977	17	46	5	9
Improved pasture	1974	142	21 509	(X)	–	–	10	1 226	9	61	1	14
	1969	122	17 172	(X)	–	–	8	455	7	24	1	5
Corn for all purposes	1974	261	16 116	(X)	3	180	112	7 280	103	340	10	83
	1969	332	18 086	(X)	–	–	119	7 159	111	376	10	42
Sorghums for all purposes	1974	16	679	(X)	–	–	1	40	–	–	1	3
	1969	14	268	(X)	–	–	5	129	4	7	1	1
Wheat (bushels)	1974	816	228 886	4 212 295	1	125	520	166 888	482	5 100	62	1 547
	1969	875	111 212	3 064 349	–	–	628	84 394	(NA)	2 954	(NA)	233
Oats (bushels)	1974	551	48 443	1 548 247	–	–	225	20 930	199	605	30	176
	1969	780	76 094	4 392 675	–	–	395	38 013	(NA)	1 243	(NA)	219
Barley (bushels)	1974	362	35 112	960 571	–	–	253	27 590	237	846	27	189
	1969	544	41 289	1 661 985	–	–	374	30 959	(NA)	1 137	(NA)	167
Rye (bushels)	1974	174	12 489	339 628	–	–	71	7 049	66	243	10	67
	1969	276	19 374	517 231	–	–	129	10 364	(NA)	314	(NA)	63
Other small grains for grain	1974	351	29 796	(X)	–	–	60	5 585	42	114	19	88
Soybeans for beans (bushels)	1974	1	40	560	–	–	–	–	–	–	–	–
	1969	1	10	140	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	635	74 926	121 806	3	200	27	2 051	21	80	6	23
	1969	613	51 855	91 965	1	(D)	22	2 057	21	206	1	2
Field seed crops	1974	14	482	(X)	–	–	–	–	–	–	–	–
	1969	12	228	(X)	–	–	1	50	1	2	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	21	1 426	–	–	2	20	2	(Z)	–	–
	1969	22	39	3 585	–	–	3	29	(NA)	14	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	5	2	(X)	–	–	–	–	–	–	–	–
	1969	2	2	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	20	(X)	1	20	1	20	1	3	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale—1974	–	–	(X)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Nursery and greenhouse products—1974	–	–	(X)	–	–	–	–	–	–
1969	2	2	(X)	–	–	–	–	–	–
Other crops—1974	108	14 348	(X)	–	–	34	4 603	30	141	6	62

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	708	780
$1,000	2 427	795
Commercial fertilizer—farms	587	656
acres on which used	244 758	179 805
tons	9 879	7 270
$1,000	1 828	666
Lime—farms	1	–
acres on which used	250	–
tons	525	–
$1,000	3	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	36	16
acres on which used	2 749	925
$1,000	7	2
Insects on other crops—farms	73	23
acres on which used	28 524	3 672
$1,000	92	4
Nematodes in crops—farms	3	–
acres on which used	1 503	–
$1,000	9	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	10	16
acres on which used	3 762	4 483
$1,000	14	2
Weeds or grass in crops—farms	420	541
acres on which used	165 797	148 304
$1,000	401	105
Weeds or brush in pasture—farms	34	32
acres on which used	2 947	1 624
$1,000	6	2
Weeds on all other land—farms	45	(NA)
acres on which used	1 751	(NA)
$1,000	6	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	12
acres on which used	432	3 390
$1,000	2	2
Insect control on livestock and poultry—farms	107	214
$1,000	9	9
Other chemicals (see text)—farms	73	(NA)
$1,000	48	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census yeor—farms	4	2
Proportion of farms—percent	0.5	0.2
Total land irrigated—acres	505	(D)
Average per farm—acres	126.3	(D)
Cropland irrigated—farms	4	2
acres	505	(D)
Harvested cropland irrigated—farms	4	2
acres	505	(D)
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	486	677
Average per acre irrigated—acre-feet	1.0	(D)
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	425	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	5 446	(D)
Cropland—acres	5 338	(D)
Harvested cropland—acres	2 565	(D)
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	10	(X)
Farms with artifical drainage—farms	84	193
Proportion of farms—percent	9.6	20.7
Land in farms with drainage—acres	83 848	191 751
Land drained—acres	19 964	40 232
Average per farm—acres	237.7	208.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	352	(NA)
number	1 035	(NA)
acres	514	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	385	306	266
$1,000	16 917	10 286	6 632
Farms by size of debt owed:			
Under $5,000	24	18	36
$5,000 to $9,999	42	44	40
$10,000 to $29,999	118	117	113
$30,000 to $49,999	91	57	41
$50,000 and over	110	70	36

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	90	73	145	99	468	
25 to 149 days	123	494	212	1 087	218	542
Less than 25 days	141		429		53	
Total contract labor	25	42	(NA)	(NA)	47	26
Farms reporting number of contract workers furnished by contractor	12	(NA)	51	(NA)	30	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	288	90	123	141
Cash wages paid—$1,000	739	468	218	53
Number of workers	786	145	212	429
Farms with—				
1 worker	137	52	73	64
2 workers	56	26	31	33
3 or 4 workers	59	11	14	22
5 to 9 workers	24	1	5	11
10 workers and over	12	–	–	11

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	659	717	627	651
Land in farms — acres	620 165	616 607	610 101	604 159
Average size of farm — acres	941	860	973	928
Approximate land area — acres	640 320	640 320	640 320	640 320
Proportion in farms — percent	96.9	96.3	95.3	94.4
Value of land and buildings — $1,000	83 782	49 929	80 252	48 805
Average per farm — dollars	127 134	69 636	127 993	74 969
Average per acre — dollars	135	81	132	81
Farms by size:				
1 to 9 acres	10	20	6	5
10 to 49 acres	4	7	2	3
50 to 69 acres	1	2	–	–
70 to 99 acres	15	12	11	2
100 to 139 acres	14	7	13	2
140 to 179 acres	18	16	16	7
180 to 219 acres	6	4	6	2
220 to 259 acres	13	14	11	11
260 to 499 acres	92	81	80	70
500 to 999 acres	238	318	237	315
1,000 to 1,999 acres	211	216	208	214
2,000 acres and over	37	20	37	20

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	385	(NA)
acres	46 346	82 718
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	31	70
acres	2 853	5 426
Cropland on which all crops failed — farms	33	18
acres	2 484	1 218
Cropland in cultivated summer fallow — farms	356	557
acres	37 998	71 156
Cropland idle — farms	48	54
acres	3 011	4 918
Total woodland — farms	32	28
acres	6 345	2 798
Woodland pastured — farms	4	19
acres	567	2 743

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	637	696	610	645
acres	386 870	396 025	382 523	387 800
Harvested cropland — farms	622	679	608	641
acres	293 099	261 044	292 515	258 019
Farms by acres harvested:				
1 to 9 acres	–	4	–	
10 to 19 acres	1	2	–	10
20 to 29 acres	6	4	1	
30 to 49 acres	13	13	9	
50 to 99 acres	24	33	20	20
100 to 199 acres	72	95	72	83
200 to 499 acres	286	348	286	348
500 to 999 acres	176	167	176	167
1,000 acres and over	44	13	44	13
Cropland used only for pasture or grazing — farms	237	282	220	264
acres	47 254	48 692	43 662	47 063
Other cropland (see text) — farms	392	622	385	(NA)
acres	46 517	86 289	46 346	82 718
Total woodland — farms	32	32	32	28
acres	6 345	3 062	6 345	2 798
Other land (see text) — farms	546	595	530	(NA)
acres	226 950	217 520	221 233	213 561
Irrigated land — farms	2	–	2	–
acres	(D)	–	(D)	–

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	28	11
acres	5 778	55
Other land — farms	530	(NA)
acres	221 233	213 561
Pastureland and rangeland, other than cropland and woodland pasture — farms	406	457
acres	198 823	188 449
Improved pastureland and rangeland — farms	84	88
acres	31 734	30 141
Unimproved pastureland and rangeland — farms	346	393
acres	167 089	158 308
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	407	435
acres	22 410	25 112

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	659	717	627	651
Land in farms — acres	620 165	616 607	610 101	604 159
Harvested cropland — acres	293 099	261 044	292 515	258 019
Farms by tenure of farm operator:				
Full owners — number	301	310	277	265
Land in farms — acres	222 782	220 995	215 230	212 994
Harvested cropland — acres	90 757	87 377	90 326	86 227
Part owners — number	281	339	279	330
Land in farms — acres	344 650	360 921	344 480	358 752
Harvested cropland — acres	172 842	155 337	172 792	154 520
Tenants — number	77	68	71	56
Land in farms — acres	52 733	34 691	50 391	32 413
Harvested cropland — acres	29 500	18 330	29 397	17 272
Percent of tenancy	11.7	9.4	11.3	8.6
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	575	579
Land in farms — acres	(NA)	(NA)	567 251	539 694

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	52	71
Land in farms — acres	(NA)	(NA)	42 850	63 025
Corporation — number	(NA)	(NA)	–	–
Land in farms — acres	(NA)	(NA)	–	–
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	1 440
Farm operators by age group:[2]				
Under 25 years	21	17	19	14
25 to 34 years	99	105	97	100
35 to 44 years	153	180	144	168
45 to 54 years	161	183	159	179
55 to 64 years	167	181	156	160
65 years and over	57	51	52	30
Average age	47.5	47.3	47.4	46.7
Farm operators by place of residence:[2]				
On farm operated	413	563	405	536
On another farm	21		12	
In a rural area, not on a farm	14	98	14	72
In a city, town, or urban area	82		78	
Farm operators reporting days of work off farm:[2]				
None	335	(NA)	327	(NA)
1 to 49 days	54	85	53	82
50 to 99 days	12	23	12	20
100 to 149 days	5	33	5	26
150 to 199 days	18		16	
200 days and over	55	82	46	52
Farm operators by principal occupation:[2]				
Farming	599	(NA)	581	(NA)
Other	59	(NA)	46	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	20	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	14	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	13	17	13	17
$40,000 to $99,999	116		116	
$20,000 to $39,999	222	157	222	157
$10,000 to $19,999	165	278	165	278
$5,000 to $9,999	74	146	74	146
$2,500 to $4,999	34	51	34	51
Under $2,500 (see text)	35	68	3	2
$2,000 to $2,499	7	15	(X)	(X)
$1,500 to $1,999	5	12	(X)	(X)
$1,000 to $1,499	7	11	(X)	(X)
Under $1,000 (see text)	16	30	(X)	(X)
Market value of agricultural products sold ($1,000)	18 003	10 416	17 974	10 336
Average per farm (dollars)	27 319	14 526	28 666	15 877
Crops, including hay (farms)	597	670	591	(NA)
Crops, including hay ($1,000)	10 800	4 631	10 795	4 582
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	553	617	535	588
Livestock, poultry, and their products ($1,000)	7 203	5 785	7 178	5 755
Poultry and poultry products (farms)	79	(NA)	76	168
Poultry and poultry products ($1,000)	37	(NA)	35	46

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	591	(NA)
Crops ($1,000)	10 795	4 582
Grains (farms)	577	623
Grains ($1,000)	9 093	4 084
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	243	224
Field seeds, hay, forage, and silage ($1,000)	1 652	488
Other field crops (farms)	1	6
Other field crops ($1,000)	(D)	6
Vegetables, sweet corn, and melons (farms)	1	–
Vegetables, sweet corn, and melons ($1,000)	(D)	–
Fruits, nuts, and berries (farms)	–	1
Fruits, nuts, and berries ($1,000)	–	4
Livestock, poultry, and their products (farms)	535	588
Livestock, poultry, and their products ($1,000)	7 178	5 755
Poultry and poultry products (farms)	76	168
Poultry and poultry products ($1,000)	35	46
Dairy products (farms)	179	335
Dairy products ($1,000)	1 869	1 313
Cattle and calves (farms)	531	(NA)
Cattle and calves ($1,000)	5 056	4 154
Hogs and pigs (farms)	63	(NA)
Hogs and pigs ($1,000)	149	242
Sheep, lambs, and wool (farms)	34	
Sheep, lambs, and wool ($1,000)	66	
Other livestock and livestock products (farms)	15	
Other livestock and livestock products ($1,000)	3	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	52	(NA)	38	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	337	(NA)	330	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	704	(NA)	686	(NA)
Customwork and other agricultural services (farms)	70	91	67	83
Customwork and other agricultural services ($1,000)	102	66	94	65
Recreational services (farms)	5	3	5	3
Recreational services ($1,000)	1	5	1	5
Government farm programs (farms)	260	523	256	492
Government farm programs ($1,000)	400	1 121	397	1 101
Rent of farmland or from lease or sale of allotments (farms)	58	(NA)	56	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	103	(NA)	99	(NA)
Other farm-related sources (farms)	51	(NA)	49	(NA)
Other farm-related sources ($1,000)	98	(NA)	95	(NA)
Expenses for farm-related income sources[1] (farms)	122	(NA)	117	(NA)
Expenses for farm-related income sources[1] ($1,000)	192	(NA)	177	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	287
Total family income from off-farm sources[2] ($1,000)	1 283
Nonfarm business, excluding farm related (farms)	42
Nonfarm business, excluding farm related ($1,000)	201
Cash wages, salaries, commissions, and tips (farms)	130
Cash wages, salaries, commissions, and tips ($1,000)	746
Interest, dividends, or royalties (farms)	176
Interest, dividends, or royalties ($1,000)	191
Federal Social Security, pensions, retirement pay, etc. (farms)	54
Federal Social Security, pensions, retirement pay, etc. ($1,000)	103
Rent income of nonfarm property (farms)	10
Rent income of nonfarm property ($1,000)	43

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	659	717	627	651
Total farm production expenses ($1,000)	11 471	7 245	11 423	7 188
Farms with—				
$1 to $999	23	43	5	13
$1,000 to $1,999	28	35	22	
$2,000 to $2,999	21	25	17	24
$3,000 to $4,999	65	106	63	106
$5,000 to $9,999	143	252	141	252
$10,000 to $19,999	174		174	183
$20,000 to $39,999	158	256	158	62
$40,000 to $59,999	30		30	11
$60,000 and over	17		17	
Livestock and poultry purchased (farms)	328	440	325	418
Livestock and poultry purchased ($1,000)	1 826	1 325	1 825	1 317
Feed for livestock and poultry purchased (farms)	442	480	433	465
Feed for livestock and poultry purchased ($1,000)	1 191	332	1 186	329
Commercially mixed formula feeds (farms)	290	343	284	338
Commercially mixed formula feeds ($1,000)	491	155	487	154
Feed ingredients (farms)	(NA)	(NA)	91	79
Feed ingredients ($1,000)	(NA)	(NA)	62	29
Whole grains (farms)	(NA)	(NA)	244	122
Whole grains ($1,000)	(NA)	(NA)	470	110
Hay, green chop, and silage (farms)	(NA)	(NA)	91	50
Hay, green chop, and silage ($1,000)	(NA)	(NA)	167	37
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	401	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	107	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	304	301	295	292
Seeds, bulbs, plants, and trees purchased ($1,000)	283	209	282	208
Commercial fertilizer purchased (farms)	227	304	219	295
Commercial fertilizer purchased ($1,000)	355	158	355	156
Other agricultural chemicals purchased (farms)	330	(NA)	329	(NA)
Other agricultural chemicals purchased ($1,000)	227	55	227	54
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	650	713	620	650
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 273	829	1 263	816
Gasoline (farms)	(NA)	(NA)	614	639
Gasoline ($1,000)	(NA)	(NA)	793	548
Diesel oil (farms)	(NA)	(NA)	464	414
Diesel oil ($1,000)	(NA)	(NA)	356	183
LP gas, butane, and propane (farms)	(NA)	(NA)	76	92
LP gas, butane, and propane ($1,000)	(NA)	(NA)	18	9
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	620	650
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	96	76
Hired farm labor (farms)	159	344	155	332
Hired farm labor ($1,000)	223	207	211	206
Contract labor (farms)	14	430	14	35
Contract labor ($1,000)	9	209	9	12
Machine hire and customwork (farms)	347		340	393
Machine hire and customwork ($1,000)	259		258	191
All other production expenses (farms)	651	695	625	651
All other production expenses ($1,000)	5 825	3 922	5 700	3 898

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	629	711	597	648
$1,000	20 128	10 209	19 778	9 986
Average per farm—dollars	31 999	14 358	33 129	15 410
Farms by value group:				
$1 to $999	2	8	–	80
$1,000 to $4,999	25	116	20	
$5,000 to $9,999	62	165	53	152
$10,000 to $19,999	129	232	118	226
$20,000 to $29,999	114	190	110	106
$30,000 to $49,999	165		164	70
$50,000 to $69,999	93		93	14
$70,000 and over	39		39	
Selected Machinery and Equipment				
Automobiles—farms	572	676	544	623
number	736	859	706	792
mfd in last 5 years, number	395	493	384	466
Motor trucks, including pickups—farms	596	648	569	609
number	1 246	1 169	1 215	1 119
mfd in last 5 years, number	375	383	363	380
Wheel tractors—farms	581	654	553	601
number	2 009	1 985	1 956	1 873
mfd in last 5 years, number	301	464	284	452
Crawler tractors—farms	22		22	22
number	38		38	26
mfd in last 5 years, number	1		1	9

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	385	424	382	412
number	409	451	406	439
mfd in last 5 years, number	49	136	49	135
Corn heads for combines—farms	–	47	–	13
number	–	52	–	13
mfd in last 5 years, number	–	11	–	6
Other cornpickers and picker-shellers—farms	10		10	39
number	10		10	39
mfd in last 5 years, number	–		–	5
Mower conditioners—farms	160	(NA)	153	(NA)
number	191	(NA)	184	(NA)
mfd in last 5 years, number	32	(NA)	31	(NA)
Pickup balers—farms	271	282	268	276
number	279	288	276	282
mfd in last 5 years, number	80	120	79	115
Windrowers, pull and self-propelled—farms	456	(NA)	448	465
number	509	(NA)	501	499
mfd in last 5 years, number	129	(NA)	128	219
Field forage harvesters, shear bar or flywheel type—farms	74	(NA)	74	107
number	77	(NA)	77	111
mfd in last 5 years, number	7	(NA)	7	26

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	537	(X)	518	(X)	553	(X)	535	(X)	7 178
Any cattle, hogs, or sheep—1974	533	(X)	515	(X)	551	(X)	534	(X)	5 271
1969	600	(X)	570	(X)	611	(X)	583	(X)	(NA)
Cattle and calves—1974	530	52 788	512	52 385	548	27 209	531	27 059	5 056
1969	592	48 717	566	48 255	606	28 728	580	28 533	4 154
Farms with—									
1 to 4—1974	5	9	3	5	21	55	18	47	8
5 to 9—1974	11	79	5	36	33	247	25	179	36
10 to 19—1974	19	286	15	220	79	1 138	73	1 064	185
20 to 49—1974	95	3 385	91	3 235	229	7 429	229	7 429	1 176
50 to 99—1974	200	14 054	198	13 914	130	8 809	130	8 809	1 631
100 to 199—1974	148	20 276	148	20 276	41	5 185	41	5 185	1 022
200 to 499—1974	50	(D)	50	(D)	13	(D)	13	(D)	(D)
500 and over—1974	2	(D)	2	(D)	2	(D)	2	1 194	(D)
Cows and heifers that had calved—1974	484	29 597	469	29 305	(NA)	(NA)	(NA)	(NA)	(NA)
1969	560	28 331	544	28 074	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	429	25 119	415	24 838	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	22 801	497	22 565	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	217	4 478	214	4 467	(NA)	(NA)	(NA)	(NA)	(NA)
1969	333	5 530	329	5 509	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	179	(X)	1 869
1969	(X)	(X)	(X)	(X)	(NA)	(X)	335	(X)	1 313

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over				
	All farms		Farms with sales of $2,500 and over						
	Farms	Number	Farms	Number			Farms	Number	Dollars (1,000)
Beef cows	429	25 119	415	24 838	Cattle sold		443	16 212	3 649
Farms with—					Farms with—				
1 to 4	11	35	6	15	1 to 4		51	141	32
5 to 9	9	62	9	62	5 to 9		73	477	101
10 to 19	30	368	27	335	10 to 19		101	1 394	283
20 to 49	171	5 865	166	5 704	20 to 49		133	4 178	922
50 to 99	147	10 006	146	9 939	50 to 99		47	3 114	745
100 to 199	53	6 752	53	6 752	100 to 199		27	3 554	776
200 to 499	8	2 031	8	2 031	200 to 499		9	(D)	(D)
500 and over	–	–	–	–	500 and over		2	(D)	(D)
Milk cows	217	4 478	214	4 467	Calves sold		351	10 847	1 408
Farms with—					Farms with—				
1 or 2	33	40	31	36	1 or 2		19	22	2
3 or 4	19	71	19	71	3 or 4		7	25	3
5 to 9	27	166	26	159	5 to 9		32	229	30
10 to 19	24	312	24	312	10 to 19		79	1 101	127
20 to 49	99	2 952	99	2 952	20 to 49		146	4 327	505
50 to 99	14	(D)	14	(D)	50 to 99		59	3 945	510
100 to 199	1	(D)	1	(D)	100 to 199		8	(D)	(D)
200 to 499	–	–	–	–	200 to 499		1	(D)	(D)
500 and over	–	–	–	–	500 and over		–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	378	10 188
	1969	482	9 798
Beef heifers	1974	332	8 505
Milk heifers	1974	111	1 683
Steers, steer calves, bulls, and bull calves	1974	419	12 892
	1969	537	10 383

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	25	843	266
	1969	10	427	(NA)
Farms with—				
1 to 9	1974	7	32	8
10 to 19	1974	3	37	8
20 to 49	1974	11	346	100
50 to 99	1974	3	(D)	(D)
100 to 199	1974	–	–	–
200 to 499	1974	1	(D)	(D)
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	55	1 407	54	1 405	64	3 718	63	3 716	149
	1969	102	1 180	98	1 104	105	2 648	101	2 580	(NA)
Farms with—										
1 to 4	1974	10	25	9	23	8	22	7	20	1
5 to 9	1974	13	77	13	77	6	32	6	32	2
10 to 24	1974	14	217	14	217	19	299	19	299	16
25 to 49	1974	12	459	12	459	10	380	10	380	24
50 to 99	1974	3	182	3	182	15	1 123	15	1 123	47
100 to 199	1974	3	447	3	447	1	(D)	1	(D)	(D)
200 to 499	1974	–	–	–	–	4	1 178	4	1 178	37
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	26	2 011	26	2 011	39
	1969	(X)	(X)	(X)	(X)	39	908	35	842	(NA)
Sheep and lambs	1974	28	2 308	28	2 308	34	2 051	34	2 051	(NA)
	1969	61	4 524	59	4 478	58	4 403	56	4 377	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	31	2 032	[1]17 044
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	34	(X)	66
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	57	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	84	236	81	231	15	29	15	29	3
	1969	154	482	(NA)	(NA)	31	111	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	36	397
	1969	62	392
Other hogs and pigs	1974	45	1 008
	1969	78	712
Lambs under 1 year old	1974	25	886
Ewes 1 year old or older	1974	28	1 370
Rams and wethers	1974	26	52

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	49	422	47	420
	1969	76	361	72	353
December 1 of preceding year and May 31	1974	42	253	40	251
	1969	70	262	68	260
June 1 and November 30	1974	24	169	24	169
	1969	31	99	29	93

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	152	(X)	145	(X)	28	(X)	26	(X)
	1969	(NA)	(X)	248	(X)	(NA)	(X)	74	(X)
Chickens 3 months old or older	1974	141	12 315	134	11 790	20	3 147	18	3 127
	1969	246	24 792	239	24 208	64	6 148	60	5 688
Hens and pullets of laying age	1974	139	11 680	132	11 155	18	2 797	16	2 777
	1969	236	23 054	230	22 474	58	5 403	54	4 943
Farms with—									
1 to 99	1974	92	4 015	89	3 920	12	627	10	607
100 to 399	1974	46	6 665	42	6 235	5	1 170	5	1 170
400 to 1,599	1974	1	1 000	1	1 000	1	1 000	1	1 000
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	24	2 847	24	2 847	6	790	6	790
	1969	6	395	6	395	7	770	7	770
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	79	37	76	35
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	168	46

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	132	11 155	16	2 777
	1969	230	22 474	54	4 943
Hens for table or market egg production	1974	131	10 570	16	2 777
Hens for hatching egg production	1974	7	585	–	–
Pullets 3 months old or older	1974	5	354	1	200
	1969	14	985	3	210
Roosters and male chickens for breeding	1974	48	281	2	150
Pullet chicks and pullets under 3 months old	1974	3	330	–	–
Turkeys	1974	3	58	–	–
	1969	4	91	1	63
Turkeys for slaughter	1974	3	58	–	–
Heavy breed	1974	1	8	–	–
Light breed	1974	2	50	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	4	28	–	–
Other poultry	1974	9	(X)	2	(X)
	1969	37	(X)	10	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	69	135	3 957	6 064	(X)	(X)
Sorghums for all purposes	4	4	114	155	(X)	(X)
Soybeans for beans (bushels)	–	2	–	64	–	960
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	576	646	127 979	79 971	1 653 416	1 864 330
Other small grains for grain	517	616	62 932	99 090	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	8	(NA)	1	(NA)	33	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	523	516	100 305	75 480	123 244	101 194
Vegetables, sweet corn, or melons for sale	1	–	(Z)	–	(X)	(X)
Land in orchards	–	1	–	1	(X)	(X)
Berries for sale	–	1	–	10	(X)	(X)
Other crops	20	(NA)	866	205	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	3	13	91	541	4 600	18 738	–	–	–	–
Corn for silage or green chop (tons, green)	56	104	3 168	4 141	14 710	22 698	–	–	–	–
Corn for dry fodder, hogged or grazed	14	39	698	1 382	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	114	115	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	459	421	48 498	30 400	68 897	52 154	1	–	100	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	220	43 662	(X)	–	–	5	410	4	11	1	4
	1969	264	47 063	(X)	–	–	12	823	12	60	–	–
Improved pasture	1974	84	31 734	(X)	–	–	8	1 240	8	72	–	–
	1969	88	30 141	(X)	–	–	10	1 334	10	98	–	–
Corn for all purposes	1974	69	3 957	(X)	–	–	7	552	7	36	–	–
	1969	135	6 064	(X)	–	–	9	348	9	24	–	–
Sorghums for all purposes	1974	4	114	(X)	–	–	–	–	–	–	–	–
	1969	3	115	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	573	127 888	1 652 635	2	250	165	42 414	164	1 110	6	99
	1969	613	78 599	1 843 852	–	–	231	31 311	(NA)	1 021	(NA)	–
Oats (bushels)	1974	441	30 909	746 444	–	–	52	4 287	52	143	–	–
	1969	530	38 658	1 993 833	–	–	100	7 255	(NA)	234	(NA)	–
Barley (bushels)	1974	82	3 648	71 057	–	–	23	1 014	23	36	–	–
	1969	154	6 780	215 811	–	–	50	2 518	(NA)	93	(NA)	–
Rye (bushels)	1974	40	2 089	42 602	–	–	3	138	3	4	–	–
	1969	42	1 964	26 579	–	–	3	160	(NA)	4	(NA)	–
Other small grains for grain	1974	298	26 272	(X)	–	–	11	1 673	11	135	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	511	99 819	122 544	1	100	13	1 443	13	77	–	–
	1969	505	75 178	100 816	–	–	13	920	13	61	–	–
Field seed crops	1974	19	416	(X)	–	–	–	–	–	–	–	–
	1969	4	105	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	8	1	33	–	–	–	–	–	–	–	–
	1969	32	5	519	–	–	2	(Z)	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	(Z)	(X)	1	(Z)	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	1	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	10	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	1	450	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	375	452
$1,000	581	210
Commercial fertilizer—farms	219	246
acres on which used	53 376	45 238
tons	1 734	1 664
$1,000	355	156
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	34	11
acres on which used	3 476	1 234
$1,000	9	1
Insects on other crops—farms	32	8
acres on which used	8 366	832
$1,000	24	(Z)
Nematodes in crops—farms	2	1
acres on which used	338	100
$1,000	2	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	4	11
acres on which used	478	1 507
$1,000	1	2
Weeds or grass in crops—farms	195	294
acres on which used	61 784	66 764
$1,000	162	39
Weeds or brush in pasture—farms	11	17
acres on which used	906	1 365
$1,000	3	2
Weeds on all other land—farms	17	(NA)
acres on which used	613	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	14
acres on which used	259	2 834
$1,000	1	1
Insect control on livestock and poultry—farms	81	157
$1,000	7	7
Other chemicals (see text)—farms	89	(NA)
$1,000	14	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	2	–
Proportion of farms—percent	0.3	–
Total land irrigated—acres	590	–
Average per farm—acres	295.0	–
Cropland irrigated—farms	2	–
acres	(D)	–
Harvested cropland irrigated—farms	2	–
acres	(D)	–
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	1	(NA)
acres	240	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	814	–
Average per acre irrigated—acre-feet	1.4	–
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	295	(NA)
Other sprinkler systems—farms	1	(NA)
acres	295	(NA)
Land in irrigated farms—acres	(D)	–
Cropland—acres	(D)	–
Harvested cropland—acres	(D)	–
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	9	14
Proportion of farms—percent	1.4	2.1
Land in farms with drainage—acres	23 300	17 408
Land drained—acres	685	251
Average per farm—acres	76.1	17.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	168	(NA)
number	427	(NA)
acres	401	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	295	211	205
$1,000	10 492	6 247	4 245
Farms by size of debt owed:			
Under $5,000	57	30	56
$5,000 to $9,999	36	29	39
$10,000 to $29,999	84	73	59
$30,000 to $49,999	38	30	32
$50,000 and over	80	49	19

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	29	21	43	25	115	
25 to 149 days	43	322	72	700	57	206
Less than 25 days	104		413		39	
Total contract labor	14	35	(NA)	(NA)	9	12
Farms reporting number of contract workers furnished by contractor	7	(NA)	18	* (NA)	4	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	155	29	43	104
Cash wages paid $1,000	211	115	57	39
Number of workers	528	43	72	413
Farms with—				
1 worker	65	21	25	43
2 workers	36	5	12	21
3 or 4 workers	34	2	5	25
5 to 9 workers	11	1	1	6
10 workers and over	9	–	–	9

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ____ number	1 156	1 211	1 093	1 063
Land in farms ____ acres	1 163 440	1 131 404	1 144 327	1 095 881
Average size of farm ____ acres	1 006	934	1 047	1 031
Approximate land area ____ acres	1 202 752	1 202 752	1 202 752	1 202 752
Proportion in farms ____ percent	96.7	94.1	95.1	91.1
Value of land and buildings ____ $1,000	177 399	87 511	173 720	84 379
Average per farm ____ dollars	153 460	72 263	158 938	79 377
Average per acre ____ dollars	152	77	152	77
Farms by size:				
1 to 9 acres	22	26	12	8
10 to 49 acres	11	18	3	2
50 to 69 acres	6	4	3	2
70 to 99 acres	19	11	14	2
100 to 139 acres	7	7	4	3
140 to 179 acres	78	43	60	17
180 to 219 acres	8	18	8	8
220 to 259 acres	20	22	15	13
260 to 499 acres	179	226	176	181
500 to 999 acres	379	431	374	425
1,000 to 1,999 acres	320	329	318	326
2,000 acres and over	107	76	106	76

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ____ farms	868	(NA)
____ acres	226 496	255 388
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ____ farms	74	115
____ acres	8 185	9 272
Cropland on which all crops failed ____ farms	129	28
____ acres	11 980	1 666
Cropland in cultivated summer fallow ____ farms	801	865
____ acres	189 269	216 692
Cropland idle ____ farms	198	237
____ acres	17 062	27 758
Total woodland ____ farms	104	98
____ acres	12 611	11 104
Woodland pastured ____ farms	55	68
____ acres	6 492	7 774

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ____ farms	1 118	1 169	1 075	1 052
____ acres	828 204	802 679	822 234	781 438
Harvested cropland ____ farms	1 097	1 144	1 063	1 048
____ acres	501 649	462 832	500 119	456 485
Farms by acres harvested:				
1 to 9 acres	8	6	3	9
10 to 19 acres	2	10	2	
20 to 29 acres	8	7	6	
30 to 49 acres	27	23	12	
50 to 99 acres	77	79	67	39
100 to 199 acres	156	177	154	158
200 to 499 acres	419	513	419	513
500 to 999 acres	312	285	312	285
1,000 acres and over	88	44	88	44
Cropland used only for pasture or grazing ____ farms	434	456	423	413
____ acres	98 614	74 581	95 619	69 565
Other cropland (see text) ____ farms	880	998	868	(NA)
____ acres	227 941	265 266	226 496	255 388
Total woodland ____ farms	109	109	104	98
____ acres	19 807	11 824	12 611	11 104
Other land (see text) ____ farms	967	1 061	916	(NA)
____ acres	315 429	316 901	309 482	303 339
Irrigated land ____ farms	16	17	15	17
____ acres	6 432	3 129	6 320	3 129

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured ____ farms	56	53
____ acres	6 119	3 330
Other land ____ farms	916	(NA)
____ acres	309 482	303 339
Pastureland and rangeland, other than cropland and woodland pasture ____ farms	568	622
____ acres	260 771	254 869
Improved pastureland and rangeland ____ farms	181	132
____ acres	44 833	36 515
Unimproved pastureland and rangeland ____ farms	411	539
____ acres	215 938	218 354
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ farms	799	801
____ acres	48 711	48 470

Table 2. Farm Operators — Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ____ number	1 156	1 211	1 093	1 063
Land in farms ____ acres	1 163 440	1 131 404	1 144 327	1 095 881
Harvested cropland ____ acres	501 649	462 832	500 119	456 485
Farms by tenure of farm operator:				
Full owners ____ number	479	490	437	372
Land in farms ____ acres	335 939	289 088	322 908	265 124
Harvested cropland ____ acres	138 937	117 894	137 818	112 783
Part owners ____ number	523	586	515	573
Land in farms ____ acres	722 686	746 471	720 248	739 228
Harvested cropland ____ acres	314 784	300 194	314 532	299 550
Tenants ____ number	154	135	141	118
Land in farms ____ acres	104 815	95 845	101 171	91 529
Harvested cropland ____ acres	47 928	44 744	47 769	44 152
Percent of tenancy	13.3	11.1	12.9	11.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ____ number	3	(NA)	3	3
Land in farms ____ acres	5 340	(NA)	5 340	3 310
Harvested cropland ____ acres	2 730	(NA)	2 730	1 321
Full owners ____ number	3	(NA)	3	2
Land in farms ____ acres	5 340	(NA)	5 340	1 640
Harvested cropland ____ acres	2 730	(NA)	2 730	446
Part owners ____ number	–	(NA)	–	1
Land in farms ____ acres	–	(NA)	–	1 670
Harvested cropland ____ acres	–	(NA)	–	875
Tenants ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ____ number	(NA)	(NA)	1 012	939
Land in farms ____ acres	(NA)	(NA)	1 033 673	942 160

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership ____ number	(NA)	(NA)	80	113
Land in farms ____ acres	(NA)	(NA)	110 644	145 441
Corporation ____ number	(NA)	(NA)	1	3
Land in farms ____ acres	(NA)	(NA)	10	1 520
Other ____ number	(NA)	(NA)	–	8
____ acres	(NA)	(NA)	–	6 760
Farm operators by age group:[2]				
Under 25 years	37	16	33	15
25 to 34 years	143	134	131	121
35 to 44 years	162	243	149	219
45 to 54 years	283	311	277	291
55 to 64 years	348	408	334	339
65 years and over	181	99	168	78
Average age	51.2	49.9	51.2	49.4
Farm operators by place of residence:[2]				
On farm operated	785	933	761	868
On another farm	58	174	55	120
In a rural area, not on a farm	11		9	
In a city, town, or urban area	106		93	
Farm operators reporting days of work off farm:[2]				
None	610	(NA)	594	(NA)
1 to 49 days	95	154	82	142
50 to 99 days	41	62	39	52
100 to 149 days	17	98	17	68
150 to 199 days	25		25	
200 days and over	104	144	81	87
Farm operators by principal occupation:[2]				
Farming	1 013	(NA)	985	(NA)
Other	141	(NA)	107	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	25	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	28	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	37	29	37	29
$40,000 to $99,999	223		223	
$20,000 to $39,999	325	149	324	149
$10,000 to $19,999	254	433	254	433
$5,000 to $9,999	167	282	167	282
$2,500 to $4,999	73	159	73	159
Under $2,500 (see text)	77	159	15	11
$2,000 to $2,499	25	23	(X)	(X)
$1,500 to $1,999	18	36	(X)	(X)
$1,000 to $1,499	14	32	(X)	(X)
Under $1,000 (see text)	20	68	(X)	(X)
Market value of agricultural products sold ($1,000)	34 252	15 014	34 132	14 849
Average per farm (dollars)	29 630	12 398	31 228	13 968
Crops, including hay (farms)	1 043	1 103	1 014	(NA)
Crops, including hay ($1,000)	24 202	8 547	24 161	8 467
Nursery and greenhouse products (farms)	1		–	–
Nursery and greenhouse products ($1,000)	(D)		–	–
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	833	883	797	805
Livestock, poultry, and their products ($1,000)	(D)	6 467	9 971	6 382
Poultry and poultry products (farms)	83	(NA)	80	123
Poultry and poultry products ($1,000)	53	(NA)	52	65

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 014	(NA)
Crops ($1,000)	24 161	8 467
Grains (farms)	939	959
Grains ($1,000)	20 930	7 478
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	470	434
Field seeds, hay, forage, and silage ($1,000)	3 224	966
Other field crops (farms)	5	11
Other field crops ($1,000)	8	22
Vegetables, sweet corn, and melons (farms)	1	–
Vegetables, sweet corn, and melons ($1,000)	(Z)	–
Fruits, nuts, and berries (farms)	–	1
Fruits, nuts, and berries ($1,000)	–	(Z)
Livestock, poultry, and their products (farms)	797	805
Livestock, poultry, and their products ($1,000)	9 971	6 382
Poultry and poultry products (farms)	80	123
Poultry and poultry products ($1,000)	52	65
Dairy products (farms)	158	338
Dairy products ($1,000)	1 480	1 094
Cattle and calves (farms)	772	(NA)
Cattle and calves ($1,000)	6 717	4 850
Hogs and pigs (farms)	116	(NA)
Hogs and pigs ($1,000)	1 115	373
Sheep, lambs, and wool (farms)	49	
Sheep, lambs, and wool ($1,000)	85	
Other livestock and livestock products (farms)	31	
Other livestock and livestock products ($1,000)	523	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	116	(NA)	83	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	436	(NA)	416	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	928	(NA)	886	(NA)
Customwork and other agricultural services (farms)	116	153	114	144
Customwork and other agricultural services ($1,000)	240	154	240	132
Recreational services (farms)	3	8	3	7
Recreational services ($1,000)	2	23	2	23
Government farm programs (farms)	338	909	323	839
Government farm programs ($1,000)	474	2 789	461	2 707
Rent of farmland or from lease or sale of allotments (farms)	64	(NA)	55	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	144	(NA)	121	(NA)
Other farm-related sources (farms)	44	(NA)	42	(NA)
Other farm-related sources ($1,000)	69	(NA)	62	(NA)
Expenses for farm-related income sources[1] (farms)	156	(NA)	147	(NA)
Expenses for farm-related income sources[1] ($1,000)	284	(NA)	273	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	533
Total family income from off-farm sources[2] ($1,000)	2 843
Nonfarm business, excluding farm related (farms)	72
Nonfarm business, excluding farm related ($1,000)	718
Cash wages, salaries, commissions, and tips (farms)	240
Cash wages, salaries, commissions, and tips ($1,000)	1 439
Interest, dividends, or royalties (farms)	330
Interest, dividends, or royalties ($1,000)	433
Federal Social Security, pensions, retirement pay, etc. (farms)	98
Federal Social Security, pensions, retirement pay, etc. ($1,000)	188
Rent income of nonfarm property (farms)	29
Rent income of nonfarm property ($1,000)	65

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 156	1 211	1 093	1 063
Total farm production expenses ($1,000)	19 324	10 597	19 232	10 382
Farms with—				
$1 to $999	50	84	16	55
$1,000 to $1,999	58	80	46	
$2,000 to $2,999	73	116	62	83
$3,000 to $4,999	117	182	113	180
$5,000 to $9,999	255	379	253	375
$10,000 to $19,999	329		329	290
$20,000 to $39,999	197	370	197	65
$40,000 to $59,999	42		42	15
$60,000 and over	35		35	
Livestock and poultry purchased (farms)	426	513	411	450
Livestock and poultry purchased ($1,000)	1 809	1 053	1 801	1 014
Feed for livestock and poultry purchased (farms)	664	681	639	629
Feed for livestock and poultry purchased ($1,000)	1 744	553	1 730	545
Commercially mixed formula feeds (farms)	491	473	476	445
Commercially mixed formula feeds ($1,000)	747	215	742	212
Feed ingredients (farms)	(NA)	(NA)	152	101
Feed ingredients ($1,000)	(NA)	(NA)	54	65
Whole grains (farms)	(NA)	(NA)	317	250
Whole grains ($1,000)	(NA)	(NA)	787	206
Hay, green chop, and silage (farms)	(NA)	(NA)	110	115
Hay, green chop, and silage ($1,000)	(NA)	(NA)	146	62
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	567	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	199	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	517	555	496	520
Seeds, bulbs, plants, and trees purchased ($1,000)	628	324	625	320
Commercial fertilizer purchased (farms)	532	711	517	685
Commercial fertilizer purchased ($1,000)	1 030	443	1 028	440
Other agricultural chemicals purchased (farms)	578	(NA)	576	(NA)
Other agricultural chemicals purchased ($1,000)	431	120	430	118
Lime (farms)	(NA)	–	3	–
Lime ($1,000)	(NA)	–	4	–
Gasoline and other petroleum fuel and oil for farm business (farms)	1 132	1 193	1 075	1 060
Gasoline and other petroleum fuel and oil for farm business ($1,000)	2 348	1 313	2 332	1 271
Gasoline (farms)	(NA)	(NA)	1 056	1 047
Gasoline ($1,000)	(NA)	(NA)	1 363	796
Diesel oil (farms)	(NA)	(NA)	821	705
Diesel oil ($1,000)	(NA)	(NA)	701	305
LP gas, butane, and propane (farms)	(NA)	(NA)	155	174
LP gas, butane, and propane ($1,000)	(NA)	(NA)	77	50
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 075	1 060
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	190	120
Hired farm labor (farms)	381	622	370	590
Hired farm labor ($1,000)	975	525	966	520
Contract labor (farms)	41	632	41	48
Contract labor ($1,000)	36	325	36	22
Machine hire and customwork (farms)	554		541	549
Machine hire and customwork ($1,000)	480		479	286
All other production expenses (farms)	1 139	1 176	1 089	1 062
All other production expenses ($1,000)	9 844	5 941	9 607	5 844

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 128	1 181	1 065	1 055
$1,000	35 744	18 039	35 027	17 329
Average per farm—dollars	31 688	15 274	32 889	16 425
Farms by value group:				
$1 to $999	1	20	–	160
$1,000 to $4,999	57	219	47	
$5,000 to $9,999	115	255	89	231
$10,000 to $19,999	245	357	228	339
$20,000 to $29,999	224	330	220	170
$30,000 to $49,999	278		274	104
$50,000 to $69,999	127		126	51
$70,000 and over	81		81	
Selected Machinery and Equipment				
Automobiles—farms	1 016	1 069	961	980
number	1 340	1 355	1 275	1 250
mfd in last 5 years, number	723	777	696	721
Motor trucks, including pickups—farms	1 064	1 114	1 012	1 011
number	2 391	2 135	2 326	2 009
mfd in last 5 years, number	715	573	700	531
Wheel tractors—farms	1 055	1 109	1 002	1 001
number	3 259	2 977	3 167	2 760
mfd in last 5 years, number	489	630	461	574
Crawler tractors—farms	35		35	23
number	49		49	34
mfd in last 5 years, number	3		3	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	507	513	502	506
number	575	568	570	561
mfd in last 5 years, number	84	192	83	189
Corn heads for combines—farms	4	26	4	4
number	4	27	4	4
mfd in last 5 years, number	1	2	1	–
Other cornpickers and picker-shellers—farms	11		11	21
number	11		11	22
mfd in last 5 years, number	–		–	2
Mower conditioners—farms	128	(NA)	124	(NA)
number	162	(NA)	158	(NA)
mfd in last 5 years, number	50	(NA)	50	(NA)
Pickup balers—farms	298	334	293	325
number	301	346	296	337
mfd in last 5 years, number	80	96	80	92
Windrowers, pull and self-propelled—farms	753	(NA)	744	730
number	889	(NA)	880	831
mfd in last 5 years, number	271	(NA)	271	323
Field forage harvesters, shear bar or flywheel type—farms	158	(NA)	156	177
number	171	(NA)	169	189
mfd in last 5 years, number	24	(NA)	24	54

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	821	(X)	783	(X)	833	(X)	797	(X)	9 971
Any cattle, hogs, or sheep—1974	800	(X)	762	(X)	823	(X)	787	(X)	7 917
1969	845	(X)	774	(X)	861	(X)	792	(X)	(NA)
Cattle and calves—1974	784	80 989	746	80 073	808	36 883	772	36 508	6 717
1969	832	58 187	761	57 093	851	32 642	782	32 044	4 850
Farms with—									
1 to 4—1974	10	25	8	21	39	101	34	87	19
5 to 9—1974	19	137	11	79	84	556	68	441	84
10 to 19—1974	65	961	53	783	168	2 397	155	2 207	408
20 to 49—1974	212	6 886	201	6 563	283	8 933	281	8 877	1 524
50 to 99—1974	234	16 519	229	16 166	157	10 530	157	10 530	1 867
100 to 199—1974	164	21 952	164	21 952	59	8 054	59	8 054	1 443
200 to 499—1974	66	17 904	66	17 904	15	4 427	15	4 427	935
500 and over—1974	14	16 605	14	16 605	3	1 885	3	1 885	437
Cows and heifers that had calved—1974	745	43 882	708	43 303	(NA)	(NA)	(NA)	(NA)	(NA)
1969	784	32 705	729	32 129	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	692	40 459	656	39 888	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	28 013	625	27 512	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	200	3 423	198	3 415	(NA)	(NA)	(NA)	(NA)	(NA)
1969	395	4 692	377	4 617	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	158	(X)	1 480
1969	(X)	(X)	(X)	(X)	(NA)	(X)	338	(X)	1 094

	Inventory, 1974					Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	692	40 459	656	39 888	Cattle sold	653	22 204	5 011
Farms with—					Farms with—			
1 to 4	32	76	25	62	1 to 4	79	207	48
5 to 9	34	228	26	181	5 to 9	112	749	164
10 to 19	99	1 471	91	1 346	10 to 19	138	1 918	408
20 to 49	264	8 153	251	7 768	20 to 49	199	5 982	1 248
50 to 99	160	10 709	160	10 709	50 to 99	89	6 104	1 390
100 to 199	80	10 234	80	10 234	100 to 199	24	3 260	690
200 to 499	16	4 357	16	4 357	200 to 499	10	(D)	(D)
500 and over	7	5 231	7	5 231	500 and over	2	(D)	(D)
Milk cows	200	3 423	198	3 415	Calves sold	456	14 304	1 706
Farms with—					Farms with—			
1 or 2	35	46	35	46	1 or 2	26	39	4
3 or 4	8	25	7	22	3 or 4	30	116	12
5 to 9	25	162	24	157	5 to 9	59	413	49
10 to 19	60	851	60	851	10 to 19	89	1 205	150
20 to 49	65	1 930	65	1 930	20 to 49	177	5 347	667
50 to 99	7	409	7	409	50 to 99	56	3 895	470
100 to 199	–	–	–	–	100 to 199	15	1 934	270
200 to 499	–	–	–	–	200 to 499	3	(D)	(D)
500 and over	–	–	–	–	500 and over	1	(D)	(D)

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	575	17 792
	1969	642	12 756
Beef heifers	1974	536	16 591
Milk heifers	1974	109	1 201
Steers, steer calves, bulls, and bull calves	1974	640	18 978
	1969	714	12 208

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	67	2 694	736
	1969	33	1 160	(NA)
Farms with—				
1 to 9	1974	14	78	25
10 to 19	1974	17	212	54
20 to 49	1974	24	816	213
50 to 99	1974	9	668	138
100 to 199	1974	1	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	1	(D)	(D)

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	117	9 249	116	9 243	117	22 885	116	22 879	1 115
	1969	182	3 896	181	3 890	135	4 682	134	4 613	(NA)
Farms with—										
1 to 4	1974	32	80	32	80	18	43	18	43	3
5 to 9	1974	23	156	22	150	16	102	15	96	6
10 to 24	1974	20	323	20	323	24	394	24	394	27
25 to 49	1974	17	535	17	535	23	750	23	750	47
50 to 99	1974	12	838	12	838	20	1 336	20	1 336	86
100 to 199	1974	4	592	4	592	4	477	4	477	41
200 to 499	1974	5	1 484	5	1 484	4	1 426	4	1 426	104
500 and over	1974	4	5 241	4	5 241	8	18 357	8	18 357	801
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	22	10 958	21	10 957	257
	1969	(X)	(X)	(X)	(X)	30	578	29	518	(NA)
Sheep and lambs	1974	57	3 256	54	3 198	52	2 824	49	2 770	(NA)
	1969	86	4 492	82	4 452	86	3 208	82	3 148	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	49	2 743	[1]28 214
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	49	(X)	85
Goats	1974	(NA)	(NA)	3	6	(NA)	(NA)	2	2	(Z)
	1969	(NA)	(NA)	8	13	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	188	909	176	876	27	65	23	61	18
	1969	328	1 213	(NA)	(NA)	46	98	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	79	1 567
	1969	130	783
Other hogs and pigs	1974	102	7 676
	1969	150	3 107
Lambs under 1 year old	1974	39	1 030
Ewes 1 year old or older	1974	53	2 081
Rams and wethers	1974	39	87

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	93	3 733	92	3 731
	1969	145	730	144	724
December 1 of preceding year and May 31	1974	79	1 983	78	1 981
	1969	121	438	120	432
June 1 and November 30	1974	44	1 750	44	1 750
	1969	65	292	65	292

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	170	(X)	164	(X)	46	(X)	44	(X)
	1969	(NA)	(X)	251	(X)	(NA)	(X)	61	(X)
Chickens 3 months old or older	1974	150	13 858	146	13 468	32	5 042	31	4 925
	1969	267	27 246	244	25 508	51	7 745	48	7 401
Hens and pullets of laying age	1974	150	13 383	146	13 033	32	4 970	31	4 853
	1969	252	25 018	229	23 281	46	6 786	43	6 442
Farms with—									
1 to 99	1974	113	4 793	110	4 653	14	644	14	644
100 to 399	1974	31	5 240	30	5 030	16	2 726	15	2 609
400 to 1,599	1974	6	3 350	6	3 350	2	1 600	2	1 600
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	45	6 102	40	5 047	13	2 905	11	2 395
	1969	7	1 030	7	1 030	8	920	8	920
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	83	53	80	52
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	123	65

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	146	13 033	31	4 853
	1969	229	23 281	43	6 442
Hens for table or market egg production	1974	140	12 063	28	4 423
Hens for hatching egg production	1974	7	970	3	430
Pullets 3 months old or older	1974	3	100	–	–
	1969	16	1 190	1	400
Roosters and male chickens for breeding	1974	34	335	4	72
Pullet chicks and pullets under 3 months old	1974	2	125	–	–
Turkeys	1974	12	81	1	4
	1969	9	31	3	39
Turkeys for slaughter	1974	10	77	1	4
Heavy breed	1974	5	39	–	–
Light breed	1974	5	38	1	4
Turkey hens for breeding	1974	2	4	–	–
	1969	5	9	–	–
Other poultry	1974	8	(X)	2	(X)
	1969	28	(X)	6	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	167	207	7 133	8 867	(X)	(X)
Sorghums for all purposes	6	16	168	865	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	925	1 002	227 696	165 218	3 612 615	4 428 458
Other small grains for grain	814	975	100 781	143 222	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	16	(NA)	13	(NA)	1 467	(NA)
Sweetpotatoes (bushels)	1	(NA)	1	(NA)	85	(NA)
Hay crops (tons, dry)	816	795	169 313	144 328	198 650	151 312
Vegetables, sweet corn, or melons for sale	4	1	7	1	(X)	(X)
Land in orchards	1	1	(Z)	(Z)	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	25	(NA)	1 149	562	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	10	9	222	308	6 730	8 556	–	–	–	–
Corn for silage or green chop (tons, green)	141	181	6 264	7 528	28 820	34 334	–	–	–	–
Corn for dry fodder, hogged or grazed	20	31	647	1 031	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	4	–	403	–	12 000	–	–	–	–
Sorghums for silage, fodder, hay, etc.	6	(NA)	168	462	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	571	450	54 926	32 265	79 328	46 776	4	1	482	172

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture 1974	423	95 619	(X)	–	–	9	629	9	47	–	–
1969	413	69 565	(X)	–	–	19	701	17	43	2	5
Improved pasture 1974	181	44 833	(X)	1	(D)	6	1 054	6	100	–	–
1969	132	36 515	(X)	1	300	16	970	16	47	–	–
Corn for all purposes 1974	167	7 133	(X)	–	–	58	2 643	58	144	11	12
1969	207	8 867	(X)	–	–	50	2 208	50	109	–	–
Sorghums for all purposes 1974	6	168	(X)	–	–	1	70	1	2	–	–
1969	16	865	(X)	–	–	3	95	2	2	1	2
Wheat (bushels) 1974	910	227 190	3 606 416	–	–	406	115 472	402	3 883	22	150
1969	936	162 738	4 376 592	–	–	558	105 541	(NA)	3 254	(NA)	11
Oats (bushels) 1974	668	49 323	1 306 846	–	–	131	9 913	125	352	7	15
1969	815	68 687	3 369 268	1	160	220	18 947	(NA)	572	(NA)	–
Barley (bushels) 1974	330	26 079	454 290	–	–	126	12 081	123	392	7	23
1969	350	23 668	864 039	–	–	155	11 432	(NA)	346	(NA)	–
Rye (bushels) 1974	51	3 649	63 573	–	–	7	432	6	17	1	4
1969	202	16 198	257 392	–	–	49	5 219	(NA)	144	(NA)	–
Other small grains for grain 1974	275	21 531	(X)	–	–	22	2 888	21	100	1	5
Soybeans for beans (bushels) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry) 1974	801	168 607	197 887	15	(D)	15	1 918	15	119	2	4
1969	742	142 343	149 945	15	2 549	24	2 540	23	185	2	3
Field seed crops 1974	22	677	(X)	–	–	2	240	2	8	–	–
1969	14	338	(X)	–	–	–	–	–	–	–	–
Cotton (bales) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight) 1974	15	12	1 417	1	1	1	3	1	1	–	–
1969	67	46	3 310	1	1	8	24	(NA)	3	(NA)	–
Vegetables, sweet corn, or melons for sale 1974	1	2	(X)	–	–	–	–	–	–	–	–
1969	1	1	(X)	–	–	–	–	–	–	–	–
Land in orchards 1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	3	361	(X)	1	1	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	729	836
$1,000	1 458	559
Commercial fertilizer—farms	517	608
acres on which used	147 468	148 795
tons	5 382	4 781
$1,000	1 028	440
Lime—farms	3	–
acres on which used	569	–
tons	590	–
$1,000	4	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	37	14
acres on which used	2 864	1 056
$1,000	9	1
Insects on other crops—farms	76	21
acres on which used	20 729	4 093
$1,000	70	2
Nematodes in crops—farms	–	4
acres on which used	–	134
$1,000	–	5

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	9	13
acres on which used	3 655	3 347
$1,000	12	2
Weeds or grass in crops—farms	366	487
acres on which used	113 661	118 531
$1,000	293	84
Weeds or brush in pasture—farms	28	44
acres on which used	2 979	2 957
$1,000	7	9
Weeds on all other land—farms	42	(NA)
acres on which used	3 232	(NA)
$1,000	8	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	5	6
acres on which used	216	1 121
$1,000	1	1
Insect control on livestock and poultry—farms	86	241
$1,000	5	11
Other chemicals (see text)—farms	127	(NA)
$1,000	22	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	15	17
Proportion of farms—percent	1.4	1.5
Total land irrigated—acres	6 320	3 129
Average per farm—acres	421.3	184.0
Cropland irrigated—farms	15	16
acres	(D)	2 829
Harvested cropland irrigated—farms	15	16
acres	(D)	2 709
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	120
Pasture irrigated, other than cropland pasture—farms	1	1
acres	(D)	300
Estimated quantity of irrigation water applied—acre-feet	10 427	6 111
Average per acre irrigated—acre-feet	1.6	2.0
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2	(NA)
acres	242	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	40 996	39 429
Cropland—acres	21 554	10 687
Harvested cropland—acres	11 657	8 768
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	34	50
Proportion of farms—percent	3.1	4.7
Land in farms with drainage—acres	56 820	66 307
Land drained—acres	3 971	4 963
Average per farm—acres	116.8	99.2
Artificial ponds, pits, reservairs, and earthen tanks—farms	274	(NA)
number	841	(NA)
acres	504	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	436	343	264
$1,000	17 326	11 579	5 747
Farms by size of debt owed:			
Under $5,000	53	41	56
$5,000 to $9,999	57	44	52
$10,000 to $29,999	134	109	92
$30,000 to $49,999	71	63	34
$50,000 and over	121	86	30

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	72	69	136	89	645	
25 to 149 days	126	557	239	1 238	220	520
Less than 25 days	231		523		101	
Total contract labor	41	48	(NA)	(NA)	36	22
Farms reporting number of contract workers furnished by contractor	14	(NA)	44	(NA)	16	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	370	72	126	231
Cash wages paid—$1,000	966	645	220	101
Number of workers	898	136	239	523
Farms with—				
1 worker	188	48	70	133
2 workers	64	10	31	27
3 or 4 workers	79	9	17	47
5 to 9 workers	27	4	7	18
10 workers and over	12	1	1	6

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	707	759	677	690
Land in farms — acres	619 121	600 748	612 806	585 694
Average size of farm — acres	876	791	905	849
Approximate land area — acres	634 688	634 688	634 688	634 688
Proportion in farms — percent	97.5	94.7	96.6	92.3
Value of land and buildings — $1,000	97 165	46 211	96 221	44 928
Average per farm — dollars	137 433	60 883	142 129	65 112
Average per acre — dollars	157	77	157	77
Farms by size:				
1 to 9 acres	15	19	7	4
10 to 49 acres	7	4	4	1
50 to 69 acres	5	7	3	1
70 to 99 acres	10	12	4	1
100 to 139 acres	5	4	3	2
140 to 179 acres	19	22	16	10
180 to 219 acres	8	7	7	5
220 to 259 acres	7	9	6	4
260 to 499 acres	89	138	88	132
500 to 999 acres	313	332	313	328
1,000 to 1,999 acres	198	192	195	190
2,000 acres and over	31	13	31	12

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	682	732	662	682
acres	435 093	419 429	433 169	412 807
Harvested cropland — farms	670	720	658	678
acres	328 422	282 810	327 837	279 410
Farms by acres harvested:				
1 to 9 acres	2	2	1	
10 to 19 acres	3	2	1	7
20 to 29 acres	2	3	2	
30 to 49 acres	6	8	2	
50 to 99 acres	17	35	13	17
100 to 199 acres	55	95	54	79
200 to 499 acres	303	368	303	368
500 to 999 acres	242	192	242	192
1,000 acres and over	40	15	40	15
Cropland used only for pasture or grazing — farms	303	279	294	271
acres	64 378	51 712	63 069	51 083
Other cropland (see text) — farms	391	674	389	(NA)
acres	42 293	84 907	42 263	82 314
Total woodland — farms	21	31	21	31
acres	2 140	2 148	2 140	2 148
Other land (see text) — farms	588	633	566	(NA)
acres	181 888	179 171	177 497	170 739
Irrigated land — farms	2	1	–	1
acres	9	100	–	100

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	389	(NA)
acres	42 263	82 314
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	27	79
acres	1 472	5 109
Cropland on which all crops failed — farms	50	18
acres	3 949	2 281
Cropland in cultivated summer fallow — farms	347	608
acres	34 851	70 496
Cropland idle — farms	30	57
acres	1 991	4 428
Total woodland — farms	21	31
acres	2 140	2 148
Woodland pastured — farms	3	16
acres	44	957

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	18	18
acres	2 096	1 191
Other land — farms	566	(NA)
acres	177 497	170 739
Pastureland and rangeland, other than cropland and woodland pasture — farms	418	470
acres	154 822	146 507
Improved pastureland and rangeland — farms	119	142
acres	33 991	37 559
Unimproved pastureland and rangeland — farms	321	368
acres	120 831	108 948
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	459	436
acres	22 675	24 232

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	707	759	677	690
Land in farms — acres	619 121	600 748	612 806	585 694
Harvested cropland — acres	328 422	282 810	327 837	279 410
Farms by tenure of farm operator:				
Full owners — number	259	310	236	265
Land in farms — acres	160 891	180 306	155 383	169 752
Harvested cropland — acres	82 012	79 620	81 798	77 703
Part owners — number	380	384	379	378
Land in farms — acres	425 474	382 991	425 278	380 184
Harvested cropland — acres	226 895	187 795	226 796	187 631
Tenants — number	68	65	62	47
Land in farms — acres	32 756	37 451	32 145	35 758
Harvested cropland — acres	19 515	15 395	19 243	14 076
Percent of tenancy	9.6	8.5	9.2	6.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	200	(NA)	200	–
Harvested cropland — acres	200	(NA)	200	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	1	(NA)	1	–
Land in farms — acres	200	(NA)	200	–
Harvested cropland — acres	200	(NA)	200	–
Percent of tenancy	100.0	(NA)	100.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	642	619
Land in farms — acres	(NA)	(NA)	585 497	527 971

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	32	66
Land in farms — acres	(NA)	(NA)	24 774	53 361
Corporation — number	(NA)	(NA)	2	4
Land in farms — acres	(NA)	(NA)	(D)	4 182
Other — number	(NA)	(NA)	1	1
acres	(NA)	(NA)	(D)	180
Farm operators by age group:[2]				
Under 25 years	22	24	22	14
25 to 34 years	60	92	56	85
35 to 44 years	162	195	159	174
45 to 54 years	254	231	247	223
55 to 64 years	151	167	144	153
65 years and over	54	50	46	41
Average age	48.2	47.1	48.0	47.2
Farm operators by place of residence:[2]				
On farm operated	433	530	425	513
On another farm	22		21	
In a rural area, not on a farm	7	155	7	117
In a city, town, or urban area	97		88	
Farm operators reporting days of work off farm:[2]				
None	354	(NA)	343	(NA)
1 to 49 days	50	87	47	75
50 to 99 days	16	22	15	22
100 to 149 days	14	44	12	33
150 to 199 days	14		12	
200 days and over	62	84	55	65
Farm operators by principal occupation:[2]				
Farming	655	(NA)	645	(NA)
Other	48	(NA)	29	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	31	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	17	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	11	21	11	21
$40,000 to $99,999	151		151	
$20,000 to $39,999	220	154	220	154
$10,000 to $19,999	178	280	178	280
$5,000 to $9,999	84	174	84	174
$2,500 to $4,999	27	58	27	58
Under $2,500 (see text)	36	72	6	3
$2,000 to $2,499	10	16	(X)	(X)
$1,500 to $1,999	5	21	(X)	(X)
$1,000 to $1,499	8	6	(X)	(X)
Under $1,000 (see text)	13	29	(X)	(X)
Market value of agricultural products sold ($1,000)	19 610	11 175	19 577	11 089
Average per farm (dollars)	27 737	14 722	28 917	16 070
Crops, including hay (farms)	652	709	646	(NA)
Crops, including hay ($1,000)	11 475	5 112	11 469	5 063
Nursery and greenhouse products (farms)	–		–	2
Nursery and greenhouse products ($1,000)	–		–	(Z)
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	596	635	575	606
Livestock, poultry, and their products ($1,000)	8 136	6 063	8 108	6 025
Poultry and poultry products (farms)	129	(NA)	123	168
Poultry and poultry products ($1,000)	48	(NA)	47	52

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	646	(NA)
Crops ($1,000)	11 469	5 063
Grains (farms)	635	666
Grains ($1,000)	9 738	4 512
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	261	260
Field seeds, hay, forage, and silage ($1,000)	1 683	548
Other field crops (farms)	1	1
Other field crops ($1,000)	(D)	4
Vegetables, sweet corn, and melons (farms)	2	–
Vegetables, sweet corn, and melons ($1,000)	(D)	–
Fruits, nuts, and berries (farms)	–	1
Fruits, nuts, and berries ($1,000)	–	(Z)
Livestock, poultry, and their products (farms)	575	606
Livestock, poultry, and their products ($1,000)	8 108	6 025
Poultry and poultry products (farms)	123	168
Poultry and poultry products ($1,000)	47	52
Dairy products (farms)	187	320
Dairy products ($1,000)	2 094	1 398
Cattle and calves (farms)	568	(NA)
Cattle and calves ($1,000)	5 435	4 332
Hogs and pigs (farms)	91	(NA)
Hogs and pigs ($1,000)	467	244
Sheep, lambs, and wool (farms)	50	
Sheep, lambs, and wool ($1,000)	60	
Other livestock and livestock products (farms)	9	
Other livestock and livestock products ($1,000)	5	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	46	(NA)	31	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	327	(NA)	318	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	871	(NA)	857	(NA)
Customwork and other agricultural services (farms)	68	87	67	83
Customwork and other agricultural services ($1,000)	299	71	299	70
Recreational services (farms)	2	9	2	9
Recreational services ($1,000)	1	14	1	14
Government farm programs (farms)	248	539	246	505
Government farm programs ($1,000)	447	1 329	447	1 309
Rent of farmland or from lease or sale of allotments (farms)	54	(NA)	48	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	96	(NA)	82	(NA)
Other farm-related sources (farms)	26	(NA)	26	(NA)
Other farm-related sources ($1,000)	29	(NA)	29	(NA)
Expenses for farm-related income sources[1] (farms)	126	(NA)	124	(NA)
Expenses for farm-related income sources[1] ($1,000)	258	(NA)	247	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	297
Total family income from off-farm sources[2] ($1,000)	1 673
Nonfarm business, excluding farm related (farms)	44
Nonfarm business, excluding farm related ($1,000)	422
Cash wages, salaries, commissions, and tips (farms)	143
Cash wages, salaries, commissions, and tips ($1,000)	807
Interest, dividends, or royalties (farms)	149
Interest, dividends, or royalties ($1,000)	251
Federal Social Security, pensions, retirement pay, etc. (farms)	51
Federal Social Security, pensions, retirement pay, etc. ($1,000)	106
Rent income of nonfarm property (farms)	14
Rent income of nonfarm property ($1,000)	88

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	707	759	677	690
Total farm production expenses ($1,000)	12 825	8 141	12 775	8 065
Farms with—				
$1 to $999	18	48	7	36
$1,000 to $1,999	23	51	11	
$2,000 to $2,999	24	31	22	31
$3,000 to $4,999	66	93	63	88
$5,000 to $9,999	137	219	135	218
$10,000 to $19,999	233		233	236
$20,000 to $39,999	156	317	156	70
$40,000 to $59,999	33		33	11
$60,000 and over	17		17	
Livestock and poultry purchased (farms)	344	469	332	435
Livestock and poultry purchased ($1,000)	1 791	1 484	1 785	1 476
Feed for livestock and poultry purchased (farms)	513	483	497	461
Feed for livestock and poultry purchased ($1,000)	1 554	351	1 544	340
Commercially mixed formula feeds (farms)	292	345	287	328
Commercially mixed formula feeds ($1,000)	459	155	459	146
Feed ingredients (farms)	(NA)	(NA)	141	124
Feed ingredients ($1,000)	(NA)	(NA)	113	53
Whole grains (farms)	(NA)	(NA)	312	154
Whole grains ($1,000)	(NA)	(NA)	780	101
Hay, green chop, and silage (farms)	(NA)	(NA)	100	61
Hay, green chop, and silage ($1,000)	(NA)	(NA)	193	40
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	393	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	107	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	322	321	318	306
Seeds, bulbs, plants, and trees purchased ($1,000)	405	195	404	193
Commercial fertilizer purchased (farms)	198	348	195	341
Commercial fertilizer purchased ($1,000)	294	203	294	202
Other agricultural chemicals purchased (farms)	306	(NA)	305	(NA)
Other agricultural chemicals purchased ($1,000)	246	71	246	71
Lime (farms)	(NA)	–	1	–
Lime ($1,000)	(NA)	–	(Z)	–
Gasoline and other petroleum fuel and oil for farm business (farms)	706	752	677	686
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 437	896	1 421	877
Gasoline (farms)	(NA)	(NA)	668	678
Gasoline ($1,000)	(NA)	(NA)	989	634
Diesel oil (farms)	(NA)	(NA)	427	335
Diesel oil ($1,000)	(NA)	(NA)	294	141
LP gas, butane, and propane (farms)	(NA)	(NA)	124	141
LP gas, butane, and propane ($1,000)	(NA)	(NA)	33	21
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	676	686
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	105	82
Hired farm labor (farms)	251	404	247	385
Hired farm labor ($1,000)	375	289	374	286
Contract labor (farms)	27	433	27	41
Contract labor ($1,000)	25	207	25	20
Machine hire and customwork (farms)	327		321	391
Machine hire and customwork ($1,000)	273		272	181
All other production expenses (farms)	697	744	677	690
All other production expenses ($1,000)	6 423	4 445	6 303	4 418

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	697	744	667	683
$1,000	22 887	12 634	22 563	12 349
Average per farm—dollars	32 836	16 981	33 828	18 080
Farms by value group:				
$1 to $999	1	13	–	86
$1,000 to $4,999	38	107	30	
$5,000 to $9,999	53	153	45	133
$10,000 to $19,999	127	206	118	199
$20,000 to $29,999	119	265	117	144
$30,000 to $49,999	226		224	86
$50,000 to $69,999	85		85	35
$70,000 and over	48		48	
Selected Machinery and Equipment				
Automobiles—farms	666	702	640	651
number	873	885	843	828
mfd in last 5 years, number	419	536	407	493
Motor trucks, including pickups—farms	655	679	631	635
number	1 310	1 188	1 279	1 136
mfd in last 5 years, number	341	409	333	397
Wheel tractors—farms	655	697	636	647
number	2 098	1 916	2 062	1 816
mfd in last 5 years, number	322	591	311	564
Crawler tractors—farms	39		38	26
number	49		48	32
mfd in last 5 years, number	3		3	6

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	449	444	447	439
number	480	466	478	461
mfd in last 5 years, number	52	193	52	188
Corn heads for combines—farms	4	58	4	6
number	4	60	4	6
mfd in last 5 years, number	1	9	1	2
Other cornpickers and picker-shellers—farms	31		31	53
number	31		31	54
mfd in last 5 years, number	1		1	7
Mower conditioners—farms	174	(NA)	172	(NA)
number	195	(NA)	193	(NA)
mfd in last 5 years, number	28	(NA)	28	(NA)
Pickup balers—farms	415	413	412	410
number	426	420	423	417
mfd in last 5 years, number	114	162	114	162
Windrowers, pull and self-propelled—farms	548	(NA)	545	541
number	597	(NA)	594	565
mfd in last 5 years, number	166	(NA)	166	259
Field forage harvesters, shear bar or flywheel type—farms	87	(NA)	87	89
number	90	(NA)	90	89
mfd in last 5 years, number	19	(NA)	19	32

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	580	(X)	561	(X)	596	(X)	575	(X)	8 108
Any cattle, hogs, or sheep—1974	574	(X)	555	(X)	594	(X)	573	(X)	5 962
1969	606	(X)	578	(X)	632	(X)	603	(X)	(NA)
Cattle and calves—1974	565	55 282	547	54 968	587	27 492	568	27 347	5 435
1969	599	46 706	575	46 361	626	28 162	602	27 945	4 332
Farms with—									
1 to 4—1974	2	4	–	–	15	45	9	26	5
5 to 9—1974	8	52	5	32	33	227	25	179	33
10 to 19—1974	12	174	7	108	89	1 289	86	1 251	223
20 to 49—1974	125	4 511	117	4 287	243	7 625	241	7 585	1 457
50 to 99—1974	196	14 207	196	14 207	156	10 354	156	10 354	2 036
100 to 199—1974	172	23 170	172	23 170	37	4 385	37	4 385	890
200 to 499—1974	49	(D)	49	(D)	14	3 567	14	3 567	790
500 and over—1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	539	29 398	526	29 227	(NA)	(NA)	(NA)	(NA)	(NA)
1969	557	25 881	541	25 694	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	496	24 679	483	24 535	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	20 518	503	20 341	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	193	4 719	189	4 692	(NA)	(NA)	(NA)	(NA)	(NA)
1969	307	5 363	304	5 353	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	187	(X)	2 094
1969	(X)	(X)	(X)	(X)	(NA)	(X)	320	(X)	1 398

	Inventory, 1974					Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	496	24 679	483	24 535	Cattle sold	450	16 718	3 940
Farms with—					Farms with—			
1 to 4	7	17	3	8	1 to 4	46	114	29
5 to 9	7	47	5	36	5 to 9	64	423	94
10 to 19	52	714	46	613	10 to 19	83	1 135	248
20 to 49	221	7 202	220	7 179	20 to 49	138	4 297	1 053
50 to 99	160	10 707	160	10 707	50 to 99	88	5 540	1 312
100 to 199	46	5 342	46	5 342	100 to 199	20	2 515	543
200 to 499	3	650	3	650	200 to 499	11	2 694	661
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	193	4 719	189	4 692	Calves sold	353	10 629	1 495
Farms with—					Farms with—			
1 or 2	8	10	8	10	1 or 2	6	9	1
3 or 4	10	34	7	23	3 or 4	8	31	5
5 to 9	23	148	23	148	5 to 9	41	313	35
10 to 19	47	636	46	620	10 to 19	79	1 115	164
20 to 49	83	2 514	83	2 514	20 to 49	170	5 195	722
50 to 99	21	(D)	21	(D)	50 to 99	42	2 903	422
100 to 199	1	(D)	1	(D)	100 to 199	5	(D)	(D)
200 to 499	–	–	–	–	200 to 499	2	(D)	(D)
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	435	10 861	39	1 586	468
	1969	476	9 803	14	230	(NA)
Beef heifers	1974	393	9 601	8	30	11
Milk heifers	1974	101	1 260	6	70	17
				17	496	137
				5	290	81
				2	(D)	(D)
Steers, steer calves, bulls, and bull calves	1974	480	14 880	1	(D)	(D)
	1969	540	10 864	–	–	–
Cattle fattened on grains and concentrates	1974					
	1969					
Farms with—						
1 to 9	1974					
10 to 19	1974					
20 to 49	1974					
50 to 99	1974					
100 to 199	1974					
200 to 499	1974					
500 and over	1974					

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	83	4 477	82	4 466	92	10 075	91	10 025	467
	1969	105	3 837	95	3 316	110	5 344	101	5 040	(NA)
Farms with—										
1 to 4	1974	7	19	7	19	16	45	16	45	4
5 to 9	1974	27	185	27	185	8	46	8	46	3
10 to 24	1974	22	356	21	345	20	334	20	334	21
25 to 49	1974	14	468	14	468	16	587	16	587	31
50 to 99	1974	5	346	5	346	18	1 295	17	1 245	50
100 to 199	1974	4	533	4	533	9	1 241	9	1 241	58
200 to 499	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
500 and over	1974	3	(D)	3	(D)	4	(D)	4	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	32	5 354	31	5 304	110
	1969	(X)	(X)	(X)	(X)	33	1 591	31	1 513	(NA)
Sheep and lambs	1974	48	2 094	47	2 088	51	2 014	49	2 004	(NA)
	1969	37	2 196	36	2 168	37	2 184	36	2 182	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	43	1 338	[1]13 283
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	50	(X)	60
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	6	11	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	87	299	85	289	8	35	8	35	4
	1969	116	319	(NA)	(NA)	16	28	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over		Inventory			
				All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	54	698				
	1969	71	621				
Other hogs and pigs	1974	72	3 768				
	1969	79	2 695				
Lambs under 1 year old	1974	29	871				
Ewes 1 year old or older	1974	47	1 155				
Rams and wethers	1974	42	62				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			69	1 115	68	1 106
	1969			85	756	77	694
December 1 of preceding year and May 31	1974			59	619	58	613
	1969			78	503	70	469
June 1 and November 30	1974			31	496	30	493
	1969			45	253	41	225

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	171	(X)	164	(X)	55	(X)	52	(X)
	1969	(NA)	(X)	234	(X)	(NA)	(X)	68	(X)
Chickens 3 months old or older	1974	159	16 813	152	15 977	39	4 717	37	4 412
	1969	233	23 972	230	23 762	59	7 924	55	7 524
Hens and pullets of laying age	1974	156	15 304	150	14 722	36	4 325	34	4 157
	1969	222	22 419	220	22 234	52	7 001	48	6 601
Farms with—									
1 to 99	1974	90	4 579	87	4 477	21	912	20	897
100 to 399	1974	63	9 225	60	8 745	13	2 513	12	2 360
400 to 1,599	1974	3	1 500	3	1 500	2	900	2	900
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	27	3 580	27	3 580	15	2 225	14	2 175
	1969	8	1 050	8	1 050	8	1 010	8	1 010
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	129	48	123	47
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	168	52

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	150	14 722	34	4 157
	1969	220	22 234	48	6 601
Hens for table or market egg production	1974	147	13 796	34	4 157
Hens for hatching egg production	1974	14	926	–	–
Pullets 3 months old or older	1974	5	280	–	–
	1969	9	455	–	–
Roosters and male chickens for breeding	1974	55	975	4	255
Pullet chicks and pullets under 3 months old	1974	4	460	–	–
Turkeys	1974	5	59	–	–
	1969	4	16	2	35
Turkeys for slaughter	1974	5	58	–	–
Heavy breed	1974	5	58	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	1	–	–
	1969	3	6	1	2
Other poultry	1974	9	(X)	5	(X)
	1969	37	(X)	14	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	128	118	7 042	5 391	(X)	(X)
Sorghums for all purposes	5	12	124	250	(X)	(X)
Soybeans for beans (bushels)	–	4	–	58	–	950
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	628	693	126 167	74 779	1 494 711	1 566 031
Other small grains for grain	597	679	99 485	135 824	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	1	(NA)	15	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	573	522	97 320	66 434	123 378	104 941
Vegetables, sweet corn, or melons for sale	2	–	5	–	(X)	(X)
Land in orchards	2	1	2	1	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	25	(NA)	1 168	236	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	4	13	84	245	2 520	8 703	–	–	–	–
Corn for silage or green chop (tons, green)	117	92	6 589	4 378	29 607	23 815	–	–	–	–
Corn for dry fodder, hogged or grozed	13	24	369	768	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	5	(NA)	124	250	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	509	442	49 929	30 102	74 118	64 010	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	294	63 069	(X)	–	–	1	40	1	2	–	–
	1969	271	51 083	(X)	–	–	8	745	8	46	–	–
Improved pasture	1974	119	33 991	(X)	–	–	3	491	3	22	–	–
	1969	142	37 559	(X)	–	–	8	1 268	8	113	–	–
Corn for all purposes	1974	128	7 042	(X)	–	–	24	1 408	23	114	1	4
	1969	118	5 391	(X)	–	–	26	1 073	26	90	1	1
Sorghums for all purposes	1974	5	124	(X)	–	–	–	–	–	–	–	–
	1969	12	250	(X)	–	–	4	82	3	4	1	(Z)
Wheat (bushels)	1974	626	126 118	1 493 994	–	–	139	27 648	125	866	17	118
	1969	656	73 073	1 548 858	–	–	260	30 716	(NA)	951	(NA)	59
Oats (bushels)	1974	473	34 050	712 272	–	–	50	4 288	46	132	4	6
	1969	571	40 045	2 019 472	–	–	157	11 100	(NA)	348	(NA)	14
Barley (bushels)	1974	163	9 132	156 154	–	–	36	3 052	35	126	2	10
	1969	210	9 388	291 117	–	–	78	3 864	(NA)	110	(NA)	4
Rye (bushels)	1974	81	3 767	60 163	–	–	6	315	4	6	2	5
	1969	61	2 981	58 724	–	–	12	693	(NA)	31	(NA)	2
Other small grains for grain	1974	470	52 494	(X)	–	–	15	2 397	11	96	4	46
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	561	96 826	123 032	–	–	10	1 400	10	112	–	–
	1969	506	66 031	104 280	–	–	25	1 644	24	196	1	(Z)
Field seed crops	1974	23	574	(X)	–	–	–	–	–	–	–	–
	1969	14	236	(X)	–	–	1	2	1	(Z)	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	1	15	–	–	–	–	–	–	–	–
	1969	40	8	443	1	(Z)	1	(Z)	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	5	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	2	2	(X)	–	–	–	–	–	–	–	–
	1969	1	1	(X)	–	–	1	1	1	(Z)	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	2	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops 1974	2	594	(X)	–	–	1	240	–	–	1	13

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	365	472
$1,000	540	273
Commercial fertilizer—farms	195	286
acres on which used	41 589	56 188
tons	1 685	2 295
$1,000	294	202
Lime—farms	1	–
acres on which used	1	–
tons	3	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	34	12
acres on which used	3 781	1 232
$1,000	11	1
Insects on other crops—farms	44	16
acres on which used	11 316	2 402
$1,000	35	1
Nematodes in crops—farms	4	3
acres on which used	354	865
$1,000	2	5

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	10
acres on which used	516	2 292
$1,000	1	1
Weeds or grass in crops—farms	206	279
acres on which used	65 190	67 073
$1,000	176	44
Weeds or brush in pasture—farms	4	20
acres on which used	250	2 576
$1,000	1	4
Weeds on all other land—farms	13	(NA)
acres on which used	372	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	4	14
acres on which used	349	2 491
$1,000	1	3
Insect control on livestock and poultry—farms	70	174
$1,000	8	9
Other chemicals (see text)—farms	44	(NA)
$1,000	10	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	–	1
Proportion of farms—percent	–	0.1
Total land irrigated—acres	–	100
Average per farm—acres	–	100.0
Cropland irrigated—farms	–	1
acres	–	100
Harvested cropland irrigated—farms	–	1
acres	–	100
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	–	180
Average per acre irrigated—acre-feet	–	1.8
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	–	640
Cropland—acres	–	469
Harvested cropland—acres	–	410
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	7	17
Proportion of farms—percent	1.0	2.4
Land in farms with drainage—acres	9 352	20 400
Land drained—acres	26	939
Average per farm—acres	3.7	55.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	227	(NA)
number	535	(NA)
acres	326	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	322	242	207
$1,000	12 495	8 420	4 075
Farms by size of debt owed:			
Under $5,000	38	16	45
$5,000 to $9,999	43	23	51
$10,000 to $29,999	100	93	60
$30,000 to $49,999	46	49	33
$50,000 and over	95	61	18

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	45	44	69	55	189	
25 to 149 days	81	362	150	872	121	286
Less than 25 days	165		604		64	
Total contract labor	27	41	(NA)	(NA)	25	20
Forms reporting number of contract workers furnished by contractor	11	(NA)	35	(NA)	14	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	247	45	81	165
Cash wages paid—$1,000	374	189	121	64
Number of workers	823	69	150	604
Farms with—				
1 worker	106	31	43	76
2 workers	49	10	22	32
3 or 4 workers	51	2	10	27
5 to 9 workers	24	2	6	14
10 workers and over	17	–	–	16

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	884	905	846	803
Land in farms — acres	1 224 594	1 697 592	1 179 498	1 108 070
Average size of farm — acres	1 385	1 876	1 394	1 380
Approximate land area — acres	1 750 400	1 750 400	1 750 400	1 750 400
Proportion in farms — percent	70.0	97.0	67.4	63.3
Value of land and buildings — $1,000	156 403	81 173	151 925	73 607
Average per farm — dollars	176 927	89 693	179 580	91 664
Average per acre — dollars	128	48	129	66
Farms by size:				
1 to 9 acres	19	16	12	4
10 to 49 acres	5	8	2	1
50 to 69 acres	7	7	6	2
70 to 99 acres	6	13	3	5
100 to 139 acres	11	5	9	3
140 to 179 acres	47	53	40	33
180 to 219 acres	17	21	14	20
220 to 259 acres	15	16	15	11
260 to 499 acres	132	116	126	87
500 to 999 acres	208	222	207	211
1,000 to 1,999 acres	232	249	228	248
2,000 acres and over	185	179	184	178

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	855	886	827	797
acres	526 480	535 280	522 235	520 362
Harvested cropland — farms	847	856	822	791
acres	299 157	262 915	297 526	259 197
Farms by acres harvested:				
1 to 9 acres	10	5	5	31
10 to 19 acres	2	11	–	
20 to 29 acres	7	18	4	
30 to 49 acres	25	33	12	
50 to 99 acres	54	59	53	44
100 to 199 acres	191	222	191	208
200 to 499 acres	373	368	373	368
500 to 999 acres	152	123	151	123
1,000 acres and over	33	17	33	17
Cropland used only for pasture or grazing — farms	238	228	225	204
acres	46 563	36 685	44 499	33 857
Other cropland (see text) — farms	603	765	598	(NA)
acres	180 760	235 680	180 210	227 308
Total woodland — farms	79	71	77	70
acres	16 815	16 516	16 451	16 486
Other land (see text) — farms	785	840	752	(NA)
acres	681 299	1 145 796	640 812	571 222
Irrigated land — farms	111	125	109	118
acres	19 741	17 116	19 715	16 942

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	598	(NA)
acres	180 210	227 308
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	33	92
acres	4 091	9 070
Cropland on which all crops failed — farms	27	23
acres	6 632	1 741
Cropland in cultivated summer fallow — farms	565	664
acres	160 976	197 802
Cropland idle — farms	57	132
acres	8 511	18 695
Total woodland — farms	77	70
acres	16 451	16 486
Woodland pastured — farms	44	44
acres	10 248	12 368

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	35	33
acres	6 203	4 118
Other land — farms	752	(NA)
acres	640 812	571 222
Pastureland and rangeland, other than cropland and woodland pasture — farms	550	623
acres	592 827	531 179
Improved pastureland and rangeland — farms	107	118
acres	78 902	74 012
Unimproved pastureland and rangeland — farms	455	547
acres	513 925	457 167
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	627	601
acres	47 985	40 043

Table 2. **Farm Operators — Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	884	905	846	803
Land in farms — acres	1 224 594	1 697 592	1 179 498	1 108 070
Harvested cropland — acres	299 157	262 915	297 526	259 197
Farms by tenure of farm operator:				
Full owners — number	385	369	356	295
Land in farms — acres	338 828	307 620	331 927	289 444
Harvested cropland — acres	92 532	71 994	91 939	69 290
Part owners — number	419	452	412	443
Land in farms — acres	830 262	742 988	792 913	739 817
Harvested cropland — acres	189 017	173 851	187 979	173 558
Tenants — number	80	84	78	65
Land in farms — acres	55 504	646 984	54 658	78 809
Harvested cropland — acres	17 608	17 070	17 608	16 349
Percent of tenancy	9.0	9.2	9.2	8.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	23	(NA)	23	–
Land in farms — acres	57 155	(NA)	57 155	–
Harvested cropland — acres	7 767	(NA)	7 767	–
Full owners — number	2	(NA)	2	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Part owners — number	11	(NA)	11	–
Land in farms — acres	50 960	(NA)	50 960	–
Harvested cropland — acres	5 258	(NA)	5 258	–
Tenants — number	10	(NA)	10	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Percent of tenancy	43.5	(NA)	43.5	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	749	696
Land in farms — acres	(NA)	(NA)	990 650	912 770

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	92	100
Land in farms — acres	(NA)	(NA)	179 696	177 951
Corporation — number	(NA)	(NA)	2	1
Land in farms — acres	(NA)	(NA)	(D)	1 280
Other — number	(NA)	(NA)	3	6
acres	(NA)	(NA)	(D)	16 069
Farm operators by age group:[2]				
Under 25 years	26	20	24	14
25 to 34 years	91	104	87	91
35 to 44 years	148	172	142	161
45 to 54 years	235	273	233	246
55 to 64 years	271	246	261	215
65 years and over	107	90	94	76
Average age	50.7	49.8	50.5	49.8
Farm operators by place of residence:[2]				
On farm operated	611	691	596	663
On another farm	38	140	37	86
In a rural area, not on a farm	9		9	
In a city, town, or urban area	107		97	
Farm operators reporting days of work off farm:[2]				
None	407	(NA)	395	(NA)
1 to 49 days	86	127	82	111
50 to 99 days	23	49	23	38
100 to 149 days	17	77	12	59
150 to 199 days	31		28	
200 days and over	119	113	111	84
Farm operators by principal occupation:[2]				
Farming	751	(NA)	725	(NA)
Other	127	(NA)	116	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	25	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	90	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	56	54	56	54
$40,000 to $99,999	199		199	
$20,000 to $39,999	249	178	248	178
$10,000 to $19,999	206	295	206	295
$5,000 to $9,999	81	182	81	182
$2,500 to $4,999	53	89	53	88
Under $2,500 (see text)	40	107	3	6
$2,000 to $2,499	9	31	(X)	(X)
$1,500 to $1,999	10	11	(X)	(X)
$1,000 to $1,499	13	17	(X)	(X)
Under $1,000 (see text)	8	48	(X)	(X)
Market value of agricultural products sold ($1,000)	32 266	14 363	32 185	14 241
Average per farm (dollars)	36 500	15 870	38 043	17 734
Crops, including hay (farms)	768	791	746	(NA)
Crops, including hay ($1,000)	20 450	6 798	20 400	6 728
Nursery and greenhouse products (farms)	2		2	–
Nursery and greenhouse products ($1,000)	10		10	–
Forest products (farms)	2	–	2	–
Forest products ($1,000)	2	–	2	–
Livestock, poultry, and their products (farms)	681	677	656	638
Livestock, poultry, and their products ($1,000)	11 804	7 565	11 773	7 513
Poultry and poultry products (farms)	40	(NA)	38	52
Poultry and poultry products ($1,000)	59	(NA)	59	37

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	746	(NA)
Crops ($1,000)	20 400	6 728
Grains (farms)	719	711
Grains ($1,000)	15 073	5 017
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	216	189
Field seeds, hay, forage, and silage ($1,000)	(D)	289
Other field crops (farms)	65	88
Other field crops ($1,000)	4 284	1 422
Vegetables, sweet corn, and melons (farms)	2	–
Vegetables, sweet corn, and melons ($1,000)	(D)	–
Fruits, nuts, and berries (farms)	–	–
Fruits, nuts, and berries ($1,000)	–	–
Livestock, poultry, and their products (farms)	656	638
Livestock, poultry, and their products ($1,000)	11 773	7 513
Poultry and poultry products (farms)	38	52
Poultry and poultry products ($1,000)	59	37
Dairy products (farms)	24	76
Dairy products ($1,000)	233	183
Cattle and calves (farms)	633	(NA)
Cattle and calves ($1,000)	9 750	6 030
Hogs and pigs (farms)	93	(NA)
Hogs and pigs ($1,000)	474	1 262
Sheep, lambs, and wool (farms)	28	
Sheep, lambs, and wool ($1,000)	1 232	
Other livestock and livestock products (farms)	56	
Other livestock and livestock products ($1,000)	26	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	95	(NA)	76	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	360	(NA)	352	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	1 583	(NA)	980	(NA)
Customwork and other agricultural services (farms)	138	138	134	132
Customwork and other agricultural services ($1,000)	384	179	340	169
Recreational services (farms)	3	3	3	2
Recreational services ($1,000)	6	2	6	1
Government farm programs (farms)	199	654	196	613
Government farm programs ($1,000)	507	2 100	376	2 062
Rent of farmland or from lease or sale of allotments (farms)	93	(NA)	90	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	476	(NA)	195	(NA)
Other farm-related sources (farms)	47	(NA)	45	(NA)
Other farm-related sources ($1,000)	210	(NA)	64	(NA)
Expenses for farm-related income sources[1] (farms)	131	(NA)	127	(NA)
Expenses for farm-related income sources[1] ($1,000)	518	(NA)	260	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	513
Total family income from off-farm sources[2] ($1,000)	3 047
Nonfarm business, excluding farm related (farms)	57
Nonfarm business, excluding farm related ($1,000)	424
Cash wages, salaries, commissions, and tips (farms)	255
Cash wages, salaries, commissions, and tips ($1,000)	1 632
Interest, dividends, or royalties (farms)	333
Interest, dividends, or royalties ($1,000)	710
Federal Social Security, pensions, retirement pay, etc. (farms)	67
Federal Social Security, pensions, retirement pay, etc. ($1,000)	179
Rent income of nonfarm property (farms)	50
Rent income of nonfarm property ($1,000)	102

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	884	905	846	803
Total farm production expenses ($1,000)	19 690	11 048	19 635	10 896
Farms with—				
$1 to $999	35	58	15	25
$1,000 to $1,999	29	39	17	
$2,000 to $2,999	35	64	32	48
$3,000 to $4,999	63	115	61	101
$5,000 to $9,999	180	255	180	255
$10,000 to $19,999	207		206	233
$20,000 to $39,999	228	374	228	108
$40,000 to $59,999	54		54	33
$60,000 and over	53		53	
Livestock and poultry purchased (farms)	369	385	358	360
Livestock and poultry purchased ($1,000)	3 018	1 957	3 016	1 946
Feed for livestock and poultry purchased (farms)	577	571	559	545
Feed for livestock and poultry purchased ($1,000)	1 811	730	1 803	720
Commercially mixed formula feeds (farms)	351	369	344	360
Commercially mixed formula feeds ($1,000)	726	268	724	267
Feed ingredients (farms)	(NA)	(NA)	151	140
Feed ingredients ($1,000)	(NA)	(NA)	213	97
Whole grains (farms)	(NA)	(NA)	305	222
Whole grains ($1,000)	(NA)	(NA)	730	277
Hay, green chop, and silage (farms)	(NA)	(NA)	72	91
Hay, green chop, and silage ($1,000)	(NA)	(NA)	136	79
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	490	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	183	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	419	388	415	368
Seeds, bulbs, plants, and trees purchased ($1,000)	489	177	489	176
Commercial fertilizer purchased (farms)	473	550	468	537
Commercial fertilizer purchased ($1,000)	1 072	433	1 060	429
Other agricultural chemicals purchased (farms)	418	(NA)	415	(NA)
Other agricultural chemicals purchased ($1,000)	246	91	246	90
Lime (farms)	(NA)	–	1	–
Lime ($1,000)	(NA)	–	(Z)	–
Gasoline and other petroleum fuel and oil for farm business (farms)	880	899	843	799
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 952	1 141	1 940	1 117
Gasoline (farms)	(NA)	(NA)	835	795
Gasoline ($1,000)	(NA)	(NA)	1 117	679
Diesel oil (farms)	(NA)	(NA)	676	599
Diesel oil ($1,000)	(NA)	(NA)	572	279
LP gas, butane, and propane (farms)	(NA)	(NA)	251	298
LP gas, butane, and propane ($1,000)	(NA)	(NA)	83	65
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	843	799
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	168	94
Hired farm labor (farms)	313	506	309	483
Hired farm labor ($1,000)	779	573	778	568
Contract labor (farms)	73	661	73	96
Contract labor ($1,000)	217	694	217	175
Machine hire and customwork (farms)	510		498	573
Machine hire and customwork ($1,000)	744		742	507
All other production expenses (farms)	879	879	846	802
All other production expenses ($1,000)	9 362	5 253	9 162	5 168

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	861	893	828	794
$1,000	28 928	14 055	28 620	13 678
Average per farm—dollars	33 598	15 738	34 566	17 227
Farms by value group:				
$1 to $999	1	12	–	119
$1,000 to $4,999	48	184	40	
$5,000 to $9,999	96	176	84	169
$10,000 to $19,999	150	242	140	228
$20,000 to $29,999	170	279	169	143
$30,000 to $49,999	210		209	99
$50,000 to $69,999	108		108	36
$70,000 and over	78		78	
Selected Machinery and Equipment				
Automobiles—farms	767	794	741	720
number	1 027	1 078	998	984
mfd in last 5 years, number	597	674	589	633
Motor trucks, including pickups—farms	822	835	794	770
number	2 095	1 806	2 062	1 721
mfd in last 5 years, number	797	592	787	569
Wheel tractors—farms	808	823	782	759
number	2 300	2 238	2 264	2 064
mfd in last 5 years, number	378	529	372	504
Crawler tractors—farms	66		64	66
number	78		76	76
mfd in last 5 years, number	–		–	10

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	431	431	431	421
number	487	477	487	467
mfd in last 5 years, number	75	100	75	99
Corn heads for combines—farms	2	25	2	7
number	2	29	2	7
mfd in last 5 years, number	1	15	1	1
Other cornpickers and picker-shellers—farms	13		13	19
number	13		13	22
mfd in last 5 years, number	6		6	14
Mower conditioners—farms	100	(NA)	98	(NA)
number	127	(NA)	125	(NA)
mfd in last 5 years, number	39	(NA)	38	(NA)
Pickup balers—farms	257	261	253	255
number	270	262	266	256
mfd in last 5 years, number	102	98	101	97
Windrowers, pull and self-propelled—farms	455	(NA)	454	347
number	477	(NA)	476	360
mfd in last 5 years, number	184	(NA)	183	160
Field forage harvesters, shear bar or flywheel type—farms	110	(NA)	110	136
number	113	(NA)	113	137
mfd in last 5 years, number	31	(NA)	31	33

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	697	(X)	666	(X)	681	(X)	656	(X)	11 773
Any cattle, hogs, or sheep—1974	666	(X)	635	(X)	676	(X)	651	(X)	11 456
1969	664	(X)	625	(X)	664	(X)	629	(X)	(NA)
Cattle and calves—1974	652	93 456	621	92 951	655	52 211	633	52 007	9 750
1969	633	73 180	600	72 684	633	43 442	603	43 142	6 030
Farms with—									
1 to 4—1974	12	28	8	19	18	54	15	44	10
5 to 9—1974	16	126	8	63	31	225	21	158	34
10 to 19—1974	41	645	29	450	109	1 576	100	1 449	286
20 to 49—1974	95	3 304	88	3 066	169	5 494	169	5 494	977
50 to 99—1974	176	12 578	176	12 578	162	11 360	162	11 360	2 167
100 to 199—1974	154	21 409	154	21 409	100	13 582	100	13 582	2 631
200 to 499—1974	138	42 346	138	42 346	61	16 128	61	16 128	2 931
500 and over—1974	20	13 020	20	13 020	5	3 792	5	3 792	714
Cows and heifers that had calved—1974	608	54 171	585	53 888	(NA)	(NA)	(NA)	(NA)	(NA)
1969	593	42 377	564	42 090	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	599	53 513	579	53 239	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	41 436	544	41 159	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	159	658	154	649	(NA)	(NA)	(NA)	(NA)	(NA)
1969	226	941	221	931	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	24	(X)	233
1969	(X)	(X)	(X)	(X)	(NA)	(X)	76	(X)	183

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	599	53 513	579	53 239			
Farms with—							
1 to 4	16	38	13	34			
5 to 9	27	197	23	165			
10 to 19	38	548	30	433			
20 to 49	165	5 422	160	5 299			
50 to 99	153	10 770	153	10 770			
100 to 199	129	17 124	129	17 124			
200 to 499	70	(D)	70	(D)			
500 and over	1	(D)	1	(D)			
Milk cows	159	658	154	649			
Farms with—							
1 or 2	127	164	122	155			
3 or 4	13	43	13	43			
5 to 9	7	45	7	45			
10 to 19	2	21	2	21			
20 to 49	7	202	7	202			
50 to 99	3	183	3	183			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					507	25 520	6 154
Farms with—							
1 to 4					51	135	30
5 to 9					61	416	90
10 to 19					100	1 351	329
20 to 49					139	4 409	1 001
50 to 99					85	5 804	1 436
100 to 199					48	6 294	1 612
200 to 499					20	4 745	1 158
500 and over					3	2 366	499
Calves sold					438	26 487	3 596
Farms with—							
1 or 2					12	19	3
3 or 4					9	33	4
5 to 9					32	222	29
10 to 19					80	1 147	136
20 to 49					133	4 275	601
50 to 99					94	6 281	815
100 to 199					51	7 308	1 019
200 to 499					27	7 202	989
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	489	20 516			
	1969	503	17 174			
Beef heifers	1974	479	20 000			
Milk heifers	1974	45	516			
Steers, steer calves, bulls, and bull calves	1974	523	18 547			
	1969	564	13 420			
Cattle fattened on grains and concentrates	1974			72	3 556	1 055
	1969			28	1 019	(NA)
Farms with—						
1 to 9	1974			18	70	25
10 to 19	1974			23	287	91
20 to 49	1974			14	381	101
50 to 99	1974			6	436	124
100 to 199	1974			7	980	318
200 to 499	1974			3	(D)	(D)
500 and over	1974			1	(D)	(D)

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	99	4 045	96	4 011	97	8 134	93	7 909	474
	1969	83	1 670	79	1 587	73	2 371	70	2 286	(NA)
Farms with—										
1 to 4	1974	29	71	29	71	13	46	13	46	2
5 to 9	1974	12	84	10	70	12	89	11	84	5
10 to 24	1974	24	414	23	394	12	200	11	184	11
25 to 49	1974	8	241	8	241	20	712	20	712	33
50 to 99	1974	12	907	12	907	12	785	12	785	59
100 to 199	1974	10	1 321	10	1 321	14	(D)	12	(D)	(D)
200 to 499	1974	4	1 007	4	1 007	13	3 530	13	3 530	239
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	22	1 661	20	1 457	36
	1969	(X)	(X)	(X)	(X)	14	741	14	741	(NA)
Sheep and lambs	1974	27	27 792	26	27 782	29	29 971	28	29 965	(NA)
	1969	54	54 760	49	54 439	47	44 793	44	44 575	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	20	19 115	[1]153 905
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	28	(X)	1 232
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	311	1 606	299	1 577	56	117	55	113	26
	1969	388	1 792	(NA)	(NA)	68	227	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over				Inventory			
						All farms		Farms with sales of $2,500 and over	
		Farms	Number			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	70	645	Litters of pigs farrowed between—					
	1969	57	461	December 1 of preceding year and November 30	1974	78	950	74	919
Other hogs and pigs	1974	89	3 366		1969	66	323	63	303
	1969	63	1 126	December 1 of preceding year and May 31	1974	67	664	63	634
Lambs under 1 year old	1974	21	26 106		1969	51	202	49	192
Ewes 1 year old or older	1974	20	1 583	June 1 and November 30	1974	36	286	35	285
Rams and wethers	1974	13	93		1969	36	121	35	111

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	167	(X)	158	(X)	18	(X)	16	(X)
	1969	(NA)	(X)	160	(X)	(NA)	(X)	20	(X)
Chickens 3 months old or older	1974	158	11 102	149	10 657	12	1 857	10	1 787
	1969	170	13 037	157	12 215	17	3 675	16	3 663
Hens and pullets of laying age	1974	158	10 766	149	10 321	11	1 817	9	1 762
	1969	165	12 083	154	11 414	15	3 653	15	3 653
Farms with—									
1 to 99	1974	147	4 831	138	4 386	5	167	3	112
100 to 399	1974	10	(D)	10	(D)	5	950	5	950
400 to 1,599	1974	–	–	–	–	1	700	1	700
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	35	2 748	35	2 748	6	445	6	445
	1969	3	272	3	272	1	45	1	45
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	40	59	38	59
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	52	37

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	149	10 321	9	1 762
	1969	154	11 414	15	3 653
Hens for table or market egg production	1974	146	10 032	8	1 612
Hens for hatching egg production	1974	6	289	1	150
Pullets 3 months old or older	1974	5	26	–	–
	1969	6	711	–	–
Roosters and male chickens for breeding	1974	47	310	2	25
Pullet chicks and pullets under 3 months old	1974	2	73	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	4	45	–	–
	1969	7	35	–	–
Turkeys for slaughter	1974	4	38	–	–
Heavy breed	1974	4	38	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	3	7	–	–
	1969	5	23	–	–
Other poultry	1974	10	(X)	1	(X)
	1969	17	(X)	3	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	77	97	3 734	4 237	(X)	(X)
Sorghums for all purposes	5	8	148	236	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	689	749	156 962	131 683	3 054 687	3 452 291
Other small grains for grain	462	614	40 750	51 363	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	5	(NA)	8	(NA)	1 008	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	680	592	92 285	67 175	106 938	85 543
Vegetables, sweet corn, or melons for sale	2	–	(D)	–	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	1	1	(Z)	(Z)	(X)	(X)
Other crops	85	(NA)	7 337	8 427	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	6	1	413	300	33 053	3 750	3	–	246	–
Corn for silage or green chop (tons, green)	59	60	2 829	2 149	34 292	11 980	34	13	1 429	294
Corn for dry fodder, hogged or grazed	14	39	490	1 788	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	–	42	–	1 260	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	106	236	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	507	413	44 025	30 717	63 274	48 287	87	97	4 333	3 811

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	225	44 499	(X)	11	347	7	654	7	29	–	–
	1969	204	33 857	(X)	17	253	4	400	4	21	–	–
Improved pasture	1974	107	78 902	(X)	4	223	4	786	4	54	–	–
	1969	118	74 012	(X)	2	48	6	376	6	12	–	–
Corn for all purposes	1974	76	3 732	(X)	36	1 675	45	2 116	42	216	4	10
	1969	97	4 237	(X)	13	294	31	1 076	30	62	1	1
Sorghums for all purposes	1974	5	148	(X)	–	–	2	102	2	2	–	–
	1969	8	236	(X)	–	–	1	20	1	1	–	–
Wheat (bushels)	1974	677	156 719	3 051 033	79	4 382	346	87 115	339	2 369	10	69
	1969	693	129 151	3 407 442	84	2 272	420	84 481	(NA)	2 105	(NA)	16
Oats (bushels)	1974	367	23 222	779 368	17	336	105	6 604	104	202	1	1
	1969	475	27 257	1 557 912	17	349	183	11 840	(NA)	309	(NA)	(Z)
Barley (bushels)	1974	224	12 469	374 888	11	525	86	6 437	85	304	1	1
	1969	312	20 328	873 707	24	586	169	12 688	(NA)	335	(NA)	2
Rye (bushels)	1974	9	516	10 983	–	–	4	405	4	14	–	–
	1969	28	1 345	22 945	–	–	10	500	(NA)	16	(NA)	–
Other small grains for grain	1974	53	4 529	(X)	1	35	9	1 179	9	31	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	660	90 844	105 433	94	5 343	55	3 843	55	191	–	–
	1969	570	66 603	84 826	102	4 457	69	4 620	67	283	2	1
Field seed crops	1974	7	144	(X)	1	5	–	–	–	–	–	–
	1969	5	159	(X)	2	50	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	5	8	1 008	–	–	2	8	2	8	–	–
	1969	27	39	4 792	1	11	6	35	(NA)	7	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	(D)	(X)	–	–	1	50	1	1	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	2	1	(X)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Other crops 1974	75	7 187	(X)	74	6 915	63	5 574	63	1 215	4	18

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	585	617
$1,000	1 306	520
Commercial fertilizer—farms	468	484
acres on which used	115 173	123 075
tons	4 741	4 544
$1,000	1 060	429
Lime—farms	1	–
acres on which used	8	–
tons	17	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	61	13
acres on which used	3 615	720
$1,000	10	2
Insects on other crops—farms	68	22
acres on which used	11 933	2 296
$1,000	46	5
Nematodes in crops—farms	7	4
acres on which used	1 094	264
$1,000	8	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	9	13
acres on which used	1 137	2 538
$1,000	3	2
Weeds or grass in crops—farms	309	324
acres on which used	74 357	71 527
$1,000	153	69
Weeds or brush in pasture—farms	5	10
acres on which used	740	795
$1,000	2	1
Weeds on all other land—farms	31	(NA)
acres on which used	1 084	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	6
acres on which used	127	311
$1,000	1	(Z)
Insect control on livestock and poultry—farms	78	169
$1,000	7	8
Other chemicals (see text)—farms	50	(NA)
$1,000	13	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	109	118
Proportion of farms—percent	12.9	14.6
Total land irrigated—acres	19 715	16 942
Average per farm—acres	180.9	143.5
Cropland irrigated—farms	108	118
acres	19 492	16 894
Harvested cropland irrigated—farms	107	118
acres	19 093	16 100
Cropland pasture irrigated—farms	11	17
acres	347	253
Other cropland irrigated—farms	3	(NA)
acres	52	541
Pasture irrigated, other than cropland pasture—farms	4	2
acres	223	48
Estimated quantity of irrigation water applied—acre-feet	27 581	25 269
Average per acre irrigated—acre-feet	1.4	1.5
Land irrigated by—		
Furrows or ditches—farms	82	(NA)
acres	12 648	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2	(NA)
acres	113	(NA)
Other sprinkler systems—farms	4	(NA)
acres	117	(NA)
Land in irrigated farms—acres	85 971	104 212
Cropland—acres	42 238	42 812
Harvested cropland—acres	30 717	28 062
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	4	(X)
acres irrigated in most recent year	229	(X)
Farms with artifical drainage—farms	26	57
Proportion of farms—percent	3.1	7.0
Land in farms with drainage—acres	21 204	57 091
Land drained—acres	4 232	15 241
Average per farm—acres	162.8	267.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	325	(NA)
number	1 280	(NA)
acres	1 727	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	423	310	302
$1,000	19 267	12 912	6 354
Farms by size of debt owed:			
Under $5,000	54	22	66
$5,000 to $9,999	36	38	60
$10,000 to $29,999	130	101	117
$30,000 to $49,999	76	60	30
$50,000 and over	127	89	29

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired form workers working—						
150 days or more	101	102	139	125	447	568
25 to 149 days	119	432	238	1 129	211	
Less than 25 days	175		767		121	
Total contract labor	73	96	(NA)	(NA)	217	175
Farms reporting number of contract workers furnished by contractor	46	(NA)	272	(NA)	148	(NA)

	Total	1974 hired form workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	309	101	119	175
Cash wages paid—$1,000	778	447	211	121
Number of workers	1 144	139	238	767
Farms with—				
1 worker	120	76	62	75
2 workers	65	16	28	24
3 or 4 workers	60	8	20	38
5 to 9 workers	46	1	9	21
10 workers and over	18	–	–	17

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 322	1 439	1 267	1 274
Land in farms — acres	1 236 286	1 258 974	1 227 996	1 231 458
Average size of farm — acres	935	875	969	967
Approximate land area — acres	1 321 600	1 321 600	1 321 600	1 321 600
Proportion in farms — percent	93.5	95.3	92.9	93.2
Value of land and buildings — $1,000	247 353	119 206	245 426	115 460
Average per farm — dollars	187 105	82 839	193 707	90 628
Average per acre — dollars	200	95	200	94
Farms by size:				
1 to 9 acres	20	37	10	10
10 to 49 acres	17	13	4	1
50 to 69 acres	13	11	5	1
70 to 99 acres	18	13	15	1
100 to 139 acres	16	18	12	6
140 to 179 acres	63	78	58	27
180 to 219 acres	16	11	13	8
220 to 259 acres	24	22	22	17
260 to 499 acres	198	220	196	196
500 to 999 acres	436	533	433	527
1,000 to 1,999 acres	415	404	413	401
2,000 acres and over	86	79	86	79

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 287	1 385	1 249	1 260
acres	934 019	966 678	928 664	945 454
Harvested cropland — farms	1 276	1 358	1 245	1 253
acres	540 183	523 047	539 079	515 070
Farms by acres harvested:				
1 to 9 acres	4	3	1	
10 to 19 acres	10	6	3	14
20 to 29 acres	3	20	1	
30 to 49 acres	32	17	21	
50 to 99 acres	96	87	90	50
100 to 199 acres	184	212	182	176
200 to 499 acres	522	649	522	649
500 to 999 acres	363	325	363	325
1,000 acres and over	62	39	62	39
Cropland used only for pasture or grazing — farms	381	439	368	413
acres	63 766	66 055	61 945	62 782
Other cropland (see text) — farms	1 148	1 324	1 134	(NA)
acres	330 070	377 576	327 640	367 602
Total woodland — farms	78	100	75	93
acres	12 779	16 799	12 484	16 295
Other land (see text) — farms	1 122	1 282	1 080	(NA)
acres	289 488	275 497	286 848	269 709
Irrigated land — farms	20	11	20	11
acres	2 053	772	2 053	772

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	1 134	(NA)
acres	327 640	367 602
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	53	96
acres	3 273	7 853
Cropland on which all crops failed — farms	57	26
acres	8 264	2 010
Cropland in cultivated summer fallow — farms	1 083	1 190
acres	300 496	337 536
Cropland idle — farms	152	181
acres	15 607	20 203
Total woodland — farms	75	93
acres	12 484	16 295
Woodland pastured — farms	35	41
acres	4 112	7 213

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	47	56
acres	8 372	9 082
Other land — farms	1 080	(NA)
acres	286 848	269 709
Pastureland and rangeland, other than cropland and woodland pasture — farms	701	751
acres	233 450	216 434
Improved pastureland and rangeland — farms	157	126
acres	38 483	31 857
Unimproved pastureland and rangeland — farms	555	685
acres	194 967	184 577
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	949	951
acres	53 398	53 275

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 322	1 439	1 267	1 274
Land in farms — acres	1 236 286	1 258 974	1 227 996	1 231 458
Harvested cropland — acres	540 183	523 047	539 079	515 070
Farms by tenure of farm operator:				
Full owners — number	485	497	446	395
Land in farms — acres	274 578	288 885	268 559	273 728
Harvested cropland — acres	123 565	120 014	122 732	115 602
Part owners — number	661	756	658	739
Land in farms — acres	834 314	864 942	832 666	858 184
Harvested cropland — acres	363 675	356 379	363 582	355 253
Tenants — number	176	186	163	140
Land in farms — acres	127 394	105 147	126 771	99 546
Harvested cropland — acres	52 943	46 654	52 765	44 215
Percent of tenancy	13.3	12.9	12.9	10.9
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 151	1 071
Land in farms — acres	(NA)	(NA)	1 091 179	1 025 672

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership — number	(NA)	(NA)	113	193
Land in farms — acres	(NA)	(NA)	133 717	195 989
Corporation — number	(NA)	(NA)	1	4
Land in farms — acres	(NA)	(NA)	(D)	2 660
Other — number	(NA)	(NA)	2	6
acres	(NA)	(NA)	(D)	7 137
Farm operators by age group:[2]				
Under 25 years	42	52	36	26
25 to 34 years	161	174	155	139
35 to 44 years	177	259	173	246
45 to 54 years	328	433	315	402
55 to 64 years	417	404	402	370
65 years and over	194	117	183	91
Average age	50.9	48.6	50.9	49.0
Farm operators by place of residence:[2]				
On farm operated	854	1 063	835	988
On another farm	66		56	
In a rural area, not on a farm	18	255	16	176
In a city, town, or urban area	170		159	
Farm operators reporting days of work off farm:[2]				
None	685	(NA)	668	(NA)
1 to 49 days	100	192	95	178
50 to 99 days	40	71	38	60
100 to 149 days	31	129	31	98
150 to 199 days	33		31	
200 days and over	91	150	77	95
Farm operators by principal occupation:[2]				
Farming	1 204	(NA)	1 168	(NA)
Other	115	(NA)	96	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	34	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	29	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	49	38	49	38
$40,000 to $99,999	329		329	
$20,000 to $39,999	420	240	420	240
$10,000 to $19,999	240	509	240	509
$5,000 to $9,999	142	324	142	324
$2,500 to $4,999	69	156	69	156
Under $2,500 (see text)	73	172	18	7
$2,000 to $2,499	14	21	(X)	(X)
$1,500 to $1,999	22	42	(X)	(X)
$1,000 to $1,499	22	48	(X)	(X)
Under $1,000 (see text)	15	61	(X)	(X)
Market value of agricultural products sold ($1,000)	43 273	19 664	43 199	19 464
Average per farm (dollars)	32 733	13 664	34 096	15 278
Crops, including hay (farms)	1 261	1 358	1 231	(NA)
($1,000)	35 003	13 213	34 966	13 087
Nursery and greenhouse products (farms)	1		–	3
($1,000)	2		–	2
Forest products (farms)	3	6	3	6
($1,000)	1	1	1	1
Livestock, poultry, and their products (farms)	826	966	798	881
($1,000)	8 268	6 450	8 232	6 373
Poultry and poultry products (farms)	91	(NA)	86	110
($1,000)	34	(NA)	34	25

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 231	(NA)
($1,000)	34 966	13 087
Grains (farms)	1 217	1 248
($1,000)	33 294	12 618
Tobacco (farms)	–	–
($1,000)	–	–
Cotton and cottonseed (farms)	–	–
($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	350	355
($1,000)	1 598	436
Other field crops (farms)	5	5
($1,000)	74	31
Vegetables, sweet corn, and melons (farms)	–	1
($1,000)	–	2
Fruits, nuts, and berries (farms)	–	–
($1,000)	–	–
Livestock, poultry, and their products (farms)	798	881
($1,000)	8 232	6 373
Poultry and poultry products (farms)	86	110
($1,000)	34	25
Dairy products (farms)	121	260
($1,000)	1 314	748
Cattle and calves (farms)	770	(NA)
($1,000)	6 155	5 339
Hogs and pigs (farms)	116	(NA)
($1,000)	634	261
Sheep, lambs, and wool (farms)	28	
($1,000)	88	
Other livestock and livestock products (farms)	20	
($1,000)	8	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	129	(NA)	100	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	521	(NA)	513	(NA)
($1,000)	1 597	(NA)	1 559	(NA)
Customwork and other agricultural services (farms)	157	197	154	189
($1,000)	384	276	382	272
Recreational services (farms)	9	21	9	13
($1,000)	12	15	12	13
Government farm programs (farms)	362	1 124	357	1 057
($1,000)	894	4 187	891	4 135
Rent of farmland or from lease or sale of allotments (farms)	74	(NA)	69	(NA)
($1,000)	162	(NA)	129	(NA)
Other farm-related sources (farms)	83	(NA)	83	(NA)
($1,000)	144	(NA)	144	(NA)
Expenses for farm-related income sources[1] (farms)	186	(NA)	183	(NA)
($1,000)	406	(NA)	401	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	669
($1,000)	3 572
Nonfarm business, excluding farm related (farms)	83
($1,000)	727
Cash wages, salaries, commissions, and tips (farms)	315
($1,000)	1 653
Interest, dividends, or royalties (farms)	434
($1,000)	805
Federal Social Security, pensions, retirement pay, etc. (farms)	122
($1,000)	256
Rent income of nonfarm property (farms)	49
($1,000)	132

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 322	1 439	1 267	1 274
($1,000)	23 167	13 842	23 096	13 627
Farms with—				
$1 to $999	53	99	24	42
$1,000 to $1,999	46	75	30	
$2,000 to $2,999	49	98	42	80
$3,000 to $4,999	146	226	145	212
$5,000 to $9,999	240	469	238	468
$10,000 to $19,999	411		411	364
$20,000 to $39,999	275	472	275	89
$40,000 to $59,999	66		66	19
$60,000 and over	36		36	
Livestock and poultry purchased (farms)	420	527	405	483
($1,000)	1 426	1 310	1 420	1 289
Feed for livestock and poultry purchased (farms)	613	682	592	618
($1,000)	1 709	564	1 698	548
Commercially mixed formula feeds (farms)	345	424	336	395
($1,000)	449	180	446	177
Feed ingredients (farms)	(NA)	(NA)	154	110
($1,000)	(NA)	(NA)	200	34
Whole grains (farms)	(NA)	(NA)	311	248
($1,000)	(NA)	(NA)	942	299
Hay, green chop, and silage (farms)	(NA)	(NA)	77	70
($1,000)	(NA)	(NA)	110	38
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	589	(NA)
($1,000)	(NA)	(NA)	140	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	489	600	472	559
($1,000)	701	369	699	362
Commercial fertilizer purchased (farms)	639	861	629	830
($1,000)	1 029	503	1 028	500
Other agricultural chemicals purchased (farms)	806	(NA)	799	(NA)
($1,000)	770	174	769	172
Lime (farms)	(NA)	–	3	–
($1,000)	(NA)	–	(Z)	–
Gasoline and other petroleum fuel and oil for farm business (farms)	1 311	1 412	1 261	1 268
($1,000)	2 805	1 675	2 791	1 633
Gasoline (farms)	(NA)	(NA)	1 247	1 251
($1,000)	(NA)	(NA)	1 528	946
Diesel oil (farms)	(NA)	(NA)	1 035	933
($1,000)	(NA)	(NA)	924	439
LP gas, butane, and propane (farms)	(NA)	(NA)	235	299
($1,000)	(NA)	(NA)	124	96
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 261	1 268
($1,000)	(NA)	(NA)	214	152
Hired farm labor (farms)	402	832	399	787
($1,000)	758	737	758	731
Contract labor (farms)	53	880	53	48
($1,000)	61	623	61	30
Machine hire and customwork (farms)	611		600	793
($1,000)	737		735	574
All other production expenses (farms)	1 306	1 397	1 262	1 272
($1,000)	13 170	7 887	12 997	7 787

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 297	1 407	1 242	1 263
$1,000	50 196	26 381	49 550	25 738
Average per farm—dollars	38 701	18 749	39 895	20 378
Farms by value group:				
$1 to $999	–	15	–	123
$1,000 to $4,999	50	219	42	
$5,000 to $9,999	94	236	77	215
$10,000 to $19,999	260	379	236	369
$20,000 to $29,999	208	558	206	265
$30,000 to $49,999	326		323	205
$50,000 to $69,999	193		192	86
$70,000 and over	166		166	
Selected Machinery and Equipment				
Automobiles—farms	1 197	1 319	1 147	1 197
number	1 662	1 806	1 600	1 640
mfd in last 5 years, number	944	1 071	921	1 008
Motor trucks, including pickups—farms	1 238	1 315	1 193	1 207
number	3 166	2 859	3 114	2 730
mfd in last 5 years, number	966	921	951	885
Wheel tractors—farms	1 208	1 342	1 161	1 222
number	3 469	3 578	3 392	3 344
mfd in last 5 years, number	669	942	642	883
Crawler tractors—farms	44		43	49
number	61		60	53
mfd in last 5 years, number	5		5	9

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	760	833	756	814
number	851	937	845	918
mfd in last 5 years, number	181	384	180	375
Corn heads for combines—farms	4	43	4	11
number	4	43	4	11
mfd in last 5 years, number	1	15	1	5
Other cornpickers and picker-shellers—farms	9		9	31
number	10		10	31
mfd in last 5 years, number	–		–	10
Mower conditioners—farms	171	(NA)	167	(NA)
number	179	(NA)	175	(NA)
mfd in last 5 years, number	59	(NA)	58	(NA)
Pickup balers—farms	496	504	489	483
number	502	518	495	497
mfd in last 5 years, number	155	174	155	167
Windrowers, pull and self-propelled—farms	996	(NA)	987	998
number	1 157	(NA)	1 148	1 148
mfd in last 5 years, number	360	(NA)	359	513
Field forage harvesters, shear bar or flywheel type—farms	138	(NA)	137	203
number	148	(NA)	147	213
mfd in last 5 years, number	20	(NA)	20	69

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	826	(X)	796	(X)	826	(X)	798	(X)	8 232
Any cattle, hogs, or sheep—1974	803	(X)	774	(X)	818	(X)	790	(X)	6 877
1969	931	(X)	842	(X)	945	(X)	866	(X)	(NA)
Cattle and calves—1974	785	57 368	756	56 799	796	30 331	770	30 085	6 155
1969	910	56 015	823	55 013	924	34 335	847	33 844	5 339
Forms with—									
1 to 4—1974	15	40	11	24	52	138	44	115	25
5 to 9—1974	19	135	14	102	82	568	74	511	109
10 to 19—1974	71	1 009	65	927	204	2 893	196	2 789	515
20 to 49—1974	241	8 152	228	7 769	299	9 126	297	9 064	1 707
50 to 99—1974	250	16 960	249	16 905	112	7 366	112	7 366	1 501
100 to 199—1974	148	18 937	148	18 937	36	4 662	36	4 662	937
200 to 499—1974	37	9 925	37	9 925	7	1 715	7	1 715	352
500 and over—1974	4	2 210	4	2 210	4	3 863	4	3 863	1 009
Cows and heifers that had calved—1974	749	31 304	721	30 914	(NA)	(NA)	(NA)	(NA)	(NA)
1969	838	29 278	773	28 808	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	698	28 481	674	28 114	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	26 125	715	25 710	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	167	2 823	160	2 800	(NA)	(NA)	(NA)	(NA)	(NA)
1969	298	3 153	284	3 098	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	121	(X)	1 314
1969	(X)	(X)	(X)	(X)	(NA)	(X)	260	(X)	748

	Inventory, 1974					Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	698	28 481	674	28 114	Cattle sold	607	18 898	4 801
Forms with—					Forms with—			
1 to 4	25	64	21	56	1 to 4	94	240	61
5 to 9	34	232	30	208	5 to 9	93	616	140
10 to 19	135	1 894	124	1 723	10 to 19	155	2 113	490
20 to 49	326	10 573	321	10 409	20 to 49	173	5 384	1 276
50 to 99	128	8 672	128	8 672	50 to 99	65	4 283	1 036
100 to 199	41	5 079	41	5 079	100 to 199	19	2 402	593
200 to 499	9	1 967	9	1 967	200 to 499	5	1 467	411
500 and over	–	–	–	–	500 and over	3	2 393	795
Milk cows	167	2 823	160	2 800	Calves sold	437	11 187	1 353
Forms with—					Forms with—			
1 or 2	54	74	51	71	1 or 2	26	38	4
3 or 4	9	32	9	32	3 or 4	32	115	15
5 to 9	24	158	20	138	5 to 9	58	376	46
10 to 19	24	339	24	339	10 to 19	117	1 593	197
20 to 49	46	1 383	46	1 383	20 to 49	161	4 667	613
50 to 99	8	(D)	8	(D)	50 to 99	31	1 971	258
100 to 199	1	(D)	1	(D)	100 to 199	9	1 147	138
200 to 499	1	(D)	1	(D)	200 to 499	2	(D)	(D)
500 and over	–	–	–	–	500 and over	1	(D)	(D)

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	556	11 656
	1969	678	11 912
Beef heifers	1974	509	10 485
Milk heifers	1974	83	1 171
Steers, steer calves, bulls, and bull calves	1974	663	14 229
	1969	769	14 293

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	99	4 759	1 415
	1969	60	3 215	(NA)
Farms with—				
1 to 9	1974	28	121	30
10 to 19	1974	25	321	78
20 to 49	1974	28	974	241
50 to 99	1974	10	610	164
100 to 199	1974	4	465	144
200 to 499	1974	2	(D)	(D)
500 and over	1974	2	(D)	(D)

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	116	8 432	115	8 427	119	9 664	116	9 579	634
	1969	144	2 472	136	2 419	127	4 746	121	4 712	(NA)
Forms with—										
1 to 4	1974	18	56	18	56	16	41	16	41	3
5 to 9	1974	20	133	19	128	5	28	4	23	2
10 to 24	1974	31	475	31	475	28	479	28	479	33
25 to 49	1974	12	403	12	403	20	676	18	596	37
50 to 99	1974	17	1 091	17	1 091	26	1 810	26	1 810	124
100 to 199	1974	13	1 633	13	1 633	15	2 017	15	2 017	153
200 to 499	1974	2	(D)	2	(D)	4	1 289	4	1 289	117
500 and over	1974	3	(D)	3	(D)	5	3 324	5	3 324	167
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	20	1 849	17	1 766	58
	1969	(X)	(X)	(X)	(X)	25	1 186	25	1 186	(NA)
Sheep and lambs	1974	27	3 265	27	3 265	28	2 942	28	2 942	(NA)
	1969	53	5 232	52	5 132	55	3 680	54	3 640	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	25	2 816	[1]35 661
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	28	(X)	88
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	6	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	148	485	144	466	20	27	19	25	6
	1969	316	1 054	(NA)	(NA)	45	134	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	72	999
	1969	86	645
Other hogs and pigs	1974	106	7 428
	1969	114	1 774
Lambs under 1 year old	1974	18	1 348
Ewes 1 year old or older	1974	27	1 804
Rams and wethers	1974	27	113

		Inventory		
		All farms		Farms with sales of $2,500 and over
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	92	1 164	89	1 151
	1969	102	655	100	649
December 1 of preceding year and May 31	1974	72	689	71	686
	1969	91	449	89	444
June 1 and November 30	1974	56	475	54	465
	1969	54	206	53	205

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	193	(X)	184	(X)	29	(X)	29	(X)
	1969	(NA)	(X)	233	(X)	(NA)	(X)	57	(X)
Chickens 3 months old or older	1974	170	12 831	161	12 434	22	2 851	22	2 851
	1969	248	16 905	231	15 995	44	10 319	44	10 319
Hens and pullets of laying age	1974	168	12 139	159	11 742	22	2 817	22	2 817
	1969	240	15 832	227	15 412	38	9 911	38	9 911
Farms with—									
1 to 99	1974	137	5 489	128	5 092	13	486	13	486
100 to 399	1974	27	3 940	27	3 940	7	1 375	7	1 375
400 to 1,599	1974	4	2 710	4	2 710	2	956	2	956
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	47	4 723	45	4 523	8	935	8	935
	1969	11	844	10	744	9	889	8	839
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	91	34	86	34
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	110	25

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	159	11 742	22	2 817
	1969	227	15 412	38	9 911
Hens for table or market egg production	1974	157	10 702	22	2 461
Hens for hatching egg production	1974	8	1 040	2	356
Pullets 3 months old or older	1974	6	109	–	–
	1969	7	130	1	25
Roosters and male chickens for breeding	1974	55	583	2	34
Pullet chicks and pullets under 3 months old	1974	5	146	–	–
Turkeys	1974	11	105	1	1
	1969	5	51	2	17
Turkeys for slaughter	1974	10	102	1	1
Heavy breed	1974	4	42	1	1
Light breed	1974	6	60	–	–
Turkey hens for breeding	1974	1	3	–	–
	1969	1	3	–	–
Other poultry	1974	12	(X)	–	(X)
	1969	24	(X)	8	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	114	200	6 004	9 493	(X)	(X)
Sorghums for all purposes	6	13	229	307	(X)	(X)
Soybeans for beans (bushels)	–	1	–	42	–	1 050
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1 217	1 305	365 799	277 655	6 075 169	8 294 750
Other small grains for grain	858	1 234	81 351	161 566	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	2	(NA)	310	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	831	828	91 323	73 283	118 237	90 859
Vegetables, sweet corn, or melons for sale	4	2	5	4	(X)	(X)
Land in orchards	2	1	6	4	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	17	(NA)	568	986	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	8	4	297	248	14 850	19 700	–	1	–	80
Corn for silage or green chop (tons, green)	101	171	5 423	8 149	30 936	46 978	6	2	295	129
Corn for dry fodder, hogged or grazed	13	40	284	1 074	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	6	–	120	–	–	–	–
Sorghums for silage, fodder, hay, etc.	6	(NA)	229	256	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	552	492	35 685	23 099	51 622	32 443	14	4	1 116	165

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Forms	Acres	Quantity	Forms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	368	61 945	(X)	1	110	7	520	6	34	1	4
	1969	413	62 782	(X)	1	10	13	855	9	28	4	28
Improved posture	1974	157	38 483	(X)	–	–	–	–	–	–	–	–
	1969	126	31 857	(X)	–	–	1	60	–	–	1	6
Corn for all purposes	1974	114	6 004	(X)	6	295	32	2 474	32	117	5	8
	1969	198	9 471	(X)	3	209	45	2 658	43	112	2	5
Sorghums for all purposes	1974	6	229	(X)	–	–	1	15	1	1	–	–
	1969	12	262	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	1 204	365 568	6 072 186	5	321	577	196 653	569	4 865	11	96
	1969	1 220	273 155	8 205 366	3	181	721	173 129	(NA)	4 455	(NA)	104
Oats (bushels)	1974	608	35 246	948 033	–	–	79	5 087	77	131	2	6
	1969	953	64 174	3 621 027	1	40	195	13 682	(NA)	383	(NA)	13
Barley (bushels)	1974	238	14 183	270 965	1	26	59	4 615	59	110	–	–
	1969	420	25 574	973 456	–	–	138	8 042	(NA)	234	(NA)	1
Rye (bushels)	1974	34	1 668	43 131	–	–	8	367	8	9	–	–
	1969	125	6 945	129 469	–	–	32	2 007	(NA)	48	(NA)	–
Other small grains for grain	1974	400	30 070	(X)	1	80	24	2 191	15	55	10	30
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	42	1 050	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	813	90 611	117 397	14	1 116	10	1 252	8	72	2	9
	1969	781	72 047	89 701	5	166	16	1 022	13	73	3	18
Field seed crops	1974	12	372	(X)	–	–	–	–	–	–	–	–
	1969	7	551	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	2	310	–	–	–	–	–	–	–	–
	1969	65	26	1 577	–	–	9	10	(NA)	2	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	1	(X)	2	1	–	–	–	–	–	–
	1969	2	4	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	2	6	(X)	1	5	1	5	1	5	–	–
	1969	1	4	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale—1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products—1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	3	3	(X)	2	3	–	–	–	–	–	–
Other crops—1974	4	196	(X)	1	100	2	174	2	13	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	932	1 043
$1,000	1 797	672
Commercial fertilizer—farms	629	736
acres on which used	213 353	203 177
tons	5 563	5 579
$1,000	1 028	500
Lime—farms	3	–
acres on which used	8	–
tons	16	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	34	3
acres on which used	2 747	313
$1,000	9	1
Insects on other crops—farms	60	16
acres on which used	22 699	3 885
$1,000	87	12
Nematodes in crops—farms	1	2
acres on which used	300	640
$1,000	2	2
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	16	22
acres on which used	3 233	5 607
$1,000	15	4
Weeds or grass in crops—farms	618	732
acres on which used	222 429	203 542
$1,000	598	130
Weeds or brush in pasture—farms	10	17
acres on which used	1 008	1 382
$1,000	2	3
Weeds on all other land—farms	23	(NA)
acres on which used	1 500	(NA)
$1,000	5	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	5	13
acres on which used	457	2 674
$1,000	1	4
Insect control on livestock and poultry—farms	115	293
$1,000	7	13
Other chemicals (see text)—farms	134	(NA)
$1,000	43	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	20	11
Proportion of farms—percent	1.6	0.8
Total land irrigated—acres	2 053	772
Average per farm—acres	102.7	70.1
Cropland irrigated—farms	20	11
acres	2 053	772
Harvested cropland irrigated—farms	20	11
acres	1 943	731
Cropland pasture irrigated—farms	1	1
acres	110	10
Other cropland irrigated—farms	–	(NA)
acres	–	31
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	2 467	723
Average per acre irrigated—acre-feet	1.2	0.9
Land irrigated by—		
Furrows or ditches—farms	5	(NA)
acres	308	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	9	(NA)
acres	1 320	(NA)
Other sprinkler systems—farms	5	(NA)
acres	175	(NA)
Land in irrigated farms—acres	32 376	13 238
Cropland—acres	22 032	6 110
Harvested cropland—acres	13 829	4 032
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	120	(X)
Farms with artifical drainage—farms	41	63
Proportion of farms—percent	3.2	4.9
Land in farms with drainage—acres	63 788	74 448
Land drained—acres	1 146	2 608
Average per farm—acres	28.0	41.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	333	(NA)
number	888	(NA)
acres	529	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	491	374	308
$1,000	17 373	11 412	5 962
Farms by size of debt owed:			
Under $5,000	56	52	69
$5,000 to $9,999	70	57	67
$10,000 to $29,999	182	144	116
$30,000 to $49,999	71	47	29
$50,000 and over	112	74	27

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	108	96	155	122	450	
25 to 149 days	167	746	278	1 787	229	731
Less than 25 days	215		711		79	
Total contract labor	53	48	(NA)	(NA)	61	30
Farms reporting number of contract workers furnished by contractor	25	(NA)	66	(NA)	33	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	399	108	167	215
Cash wages paid—$1,000	758	450	229	79
Number of workers	1 144	155	278	711
Farms with—				
1 worker	183	79	102	103
2 workers	85	21	42	33
3 or 4 workers	79	4	18	40
5 to 9 workers	39	4	5	30
10 workers and over	13	–	–	9

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	644	706	610	623
Land in farms — acres	607 842	634 932	601 634	622 496
Average size of farm — acres	944	899	986	999
Approximate land area — acres	666 560	666 560	666 560	666 560
Proportion in farms — percent	91.2	95.3	90.3	93.4
Value of land and buildings — $1,000	89 948	47 025	88 189	45 654
Average per farm — dollars	139 671	66 607	144 572	73 281
Average per acre — dollars	148	74	147	73
Farms by size:				
1 to 9 acres	4	26	1	8
10 to 49 acres	10	12	1	3
50 to 69 acres	11	4	11	–
70 to 99 acres	4	12	2	3
100 to 139 acres	11	6	7	–
140 to 179 acres	24	31	22	14
180 to 219 acres	15	12	15	7
220 to 259 acres	21	6	21	6
260 to 499 acres	132	134	119	120
500 to 999 acres	221	254	220	254
1,000 to 1,999 acres	137	163	137	163
2,000 acres and over	54	46	54	45

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	635	673	609	612
acres	313 731	343 052	309 987	335 514
Harvested cropland — farms	623	660	604	605
acres	191 297	189 955	190 500	186 450
Farms by acres harvested:				
1 to 9 acres	–	3	–	18
10 to 19 acres	8	7	2	
20 to 29 acres	3	4	1	
30 to 49 acres	15	26	10	
50 to 99 acres	75	60	69	33
100 to 199 acres	145	140	145	134
200 to 499 acres	282	339	282	339
500 to 999 acres	82	74	82	74
1,000 acres and over	13	7	13	7
Cropland used only for pasture or grazing — farms	213	221	201	201
acres	49 896	33 816	48 422	32 831
Other cropland (see text) — farms	467	601	455	(NA)
acres	72 538	119 281	71 065	116 233
Total woodland — farms	31	61	31	59
acres	8 318	8 203	8 318	7 696
Other land (see text) — farms	515	599	486	(NA)
acres	285 793	283 677	283 329	279 286
Irrigated land — farms	12	8	12	8
acres	1 156	1 025	1 156	1 025

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	455	(NA)
acres	71 065	116 233
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	41	64
acres	2 564	5 221
Cropland on which all crops failed — farms	28	18
acres	2 287	1 238
Cropland in cultivated summer fallow — farms	427	534
acres	61 952	104 391
Cropland idle — farms	32	65
acres	4 262	5 383
Total woodland — farms	31	59
acres	8 318	7 696
Woodland pastured — farms	9	29
acres	1 694	4 479

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	22	32
acres	6 624	3 217
Other land — farms	486	(NA)
acres	283 329	279 286
Pastureland and rangeland, other than cropland and woodland pasture — farms	365	452
acres	257 596	262 396
Improved pastureland and rangeland — farms	109	102
acres	50 232	49 695
Unimproved pastureland and rangeland — farms	272	366
acres	207 364	212 701
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	394	390
acres	25 733	16 890

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	644	706	610	623
Land in farms — acres	607 842	634 932	601 634	622 496
Harvested cropland — acres	191 297	189 955	190 500	186 450
Farms by tenure of farm operator:				
Full owners — number	243	275	225	230
Land in farms — acres	167 067	182 168	164 032	175 961
Harvested cropland — acres	51 755	54 155	51 362	52 433
Part owners — number	306	327	300	324
Land in farms — acres	387 794	390 479	386 767	389 718
Harvested cropland — acres	120 720	119 286	120 396	119 098
Tenants — number	95	104	85	69
Land in farms — acres	52 981	62 285	50 835	56 817
Harvested cropland — acres	18 822	16 514	18 742	14 919
Percent of tenancy	14.8	14.7	13.9	11.0
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	542	515
Land in farms — acres	(NA)	(NA)	492 439	475 168

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership — number	(NA)	(NA)	66	103
Land in farms — acres	(NA)	(NA)	100 395	143 497
Corporation — number	(NA)	(NA)	1	1
Land in farms — acres	(NA)	(NA)	(D)	(D)
Other — number	(NA)	(NA)	1	4
acres	(NA)	(NA)	(D)	(D)
Farm operators by age group:[2]				
Under 25 years	12	12	11	8
25 to 34 years	79	96	71	83
35 to 44 years	106	164	102	149
45 to 54 years	173	209	170	190
55 to 64 years	197	187	189	168
65 years and over	75	38	65	25
Average age	50.5	47.5	50.5	47.4
Farm operators by place of residence:[2]				
On farm operated	367	507	356	469
On another farm	15		15	
In a rural area, not on a farm	3	115	2	92
In a city, town, or urban area	97		85	
Farm operators reporting days of work off farm:[2]				
None	271	(NA)	265	(NA)
1 to 49 days	33	102	33	81
50 to 99 days	7	20	7	18
100 to 149 days	5	36	5	22
150 to 199 days	13		13	
200 days and over	87	101	69	75
Farm operators by principal occupation:[2]				
Farming	539	(NA)	528	(NA)
Other	103	(NA)	80	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	22	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	16	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	17	17	17	17
$40,000 to $99,999	78		78	
$20,000 to $39,999	171	72	171	72
$10,000 to $19,999	174	249	174	249
$5,000 to $9,999	103	185	103	185
$2,500 to $4,999	63	98	63	98
Under $2,500 (see text)	38	85	4	2
$2,000 to $2,499	8	12	(X)	(X)
$1,500 to $1,999	7	26	(X)	(X)
$1,000 to $1,499	15	12	(X)	(X)
Under $1,000 (see text)	8	35	(X)	(X)
Market value of agricultural products sold ... $1,000	15 044	8 481	14 996	8 379
Average per farm ... dollars	23 360	12 012	24 583	13 449
Crops, including hay ... farms	592	644	579	(NA)
$1,000	7 646	3 246	7 630	3 178
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	1	–	1	–
$1,000	(Z)	–	(Z)	–
Livestock, poultry, and their products ... farms	522	592	496	551
$1,000	7 398	5 235	7 365	5 201
Poultry and poultry products ... farms	93	(NA)	92	122
$1,000	95	(NA)	94	23

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	579	(NA)
$1,000	7 630	3 178
Grains ... farms	560	581
$1,000	6 681	2 778
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	189	198
$1,000	859	394
Other field crops ... farms	6	7
$1,000	91	5
Vegetables, sweet corn, and melons ... farms	–	2
$1,000	–	(Z)
Fruits, nuts, and berries ... farms	–	2
$1,000	–	(Z)
Livestock, poultry, and their products ... farms	496	551
$1,000	7 365	5 201
Poultry and poultry products ... farms	92	122
$1,000	94	23
Dairy products ... farms	150	319
$1,000	1 035	906
Cattle and calves ... farms	483	(NA)
$1,000	5 683	4 057
Hogs and pigs ... farms	105	(NA)
$1,000	485	215
Sheep, lambs, and wool ... farms	34	
$1,000	63	
Other livestock and livestock products ... farms	9	
$1,000	6	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	96	(NA)	73	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	256	(NA)	249	(NA)
$1,000	554	(NA)	549	(NA)
Customwork and other agricultural services ... farms	78	99	74	95
$1,000	199	50	199	47
Recreational services ... farms	8	6	8	2
$1,000	17	3	17	2
Government farm programs ... farms	180	504	176	472
$1,000	202	1 603	200	1 577
Rent of farmland or from lease or sale of allotments ... farms	54	(NA)	51	(NA)
$1,000	104	(NA)	101	(NA)
Other farm-related sources ... farms	20	(NA)	20	(NA)
$1,000	32	(NA)	32	(NA)
Expenses for farm-related income sources[1] ... farms	90	(NA)	85	(NA)
$1,000	156	(NA)	154	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	271
$1,000	1 497
Nonfarm business, excluding farm related ... farms	38
$1,000	303
Cash wages, salaries, commissions, and tips ... farms	135
$1,000	902
Interest, dividends, or royalties ... farms	140
$1,000	153
Federal Social Security, pensions, retirement pay, etc. ... farms	37
$1,000	59
Rent income of nonfarm property ... farms	14
$1,000	79

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	641	706	610	623
$1,000	9 567	6 225	9 528	6 116
Farms with—				
$1 to $999	24	55	6	23
$1,000 to $1,999	33	30	25	
$2,000 to $2,999	25	53	23	35
$3,000 to $4,999	75	135	74	135
$5,000 to $9,999	177	233	175	230
$10,000 to $19,999	174	200	174	144
$20,000 to $39,999	95		95	47
$40,000 to $59,999	21		21	9
$60,000 and over	17		17	
Livestock and poultry purchased ... farms	309	439	297	393
$1,000	974	846	970	835
Feed for livestock and poultry purchased ... farms	397	471	376	432
$1,000	1 068	352	1 064	345
Commercially mixed formula feeds ... farms	290	340	279	313
$1,000	499	179	497	176
Feed ingredients ... farms	(NA)	(NA)	97	54
$1,000	(NA)	(NA)	58	16
Whole grains ... farms	(NA)	(NA)	218	160
$1,000	(NA)	(NA)	441	110
Hay, green chop, and silage ... farms	(NA)	(NA)	70	67
$1,000	(NA)	(NA)	67	44
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	344	(NA)
$1,000	(NA)	(NA)	80	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	334	432	324	422
$1,000	314	242	313	239
Commercial fertilizer purchased ... farms	323	412	322	389
$1,000	406	175	406	173
Other agricultural chemicals purchased ... farms	269	(NA)	269	(NA)
$1,000	106	56	106	55
Lime ... farms	(NA)	–	2	–
$1,000	(NA)	–	(Z)	–
Gasoline and other petroleum fuel and oil for farm business ... farms	637	704	608	623
$1,000	1 058	668	1 052	648
Gasoline ... farms	(NA)	(NA)	606	618
$1,000	(NA)	(NA)	647	440
Diesel oil ... farms	(NA)	(NA)	426	368
$1,000	(NA)	(NA)	272	120
LP gas, butane, and propane ... farms	(NA)	(NA)	130	142
$1,000	(NA)	(NA)	41	28
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	608	623
$1,000	(NA)	(NA)	93	60
Hired farm labor ... farms	170	388	161	352
$1,000	308	281	308	279
Contract labor ... farms	32	405	30	29
$1,000	31	182	31	17
Machine hire and customwork ... farms	284		280	350
$1,000	230		229	157
All other production expenses ... farms	635	685	610	621
$1,000	5 071	3 423	4 968	3 368

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	613	689	589	612
$1,000	18 785	10 143	18 521	9 701
Average per farm—dollars	30 645	14 721	31 445	15 850
Farms by value group:				
$1 to $999	–	4	–	104
$1,000 to $4,999	39	154	32	
$5,000 to $9,999	66	144	56	135
$10,000 to $19,999	121	206	118	199
$20,000 to $29,999	117		114	88
$30,000 to $49,999	167	181	166	64
$50,000 to $69,999	68		68	22
$70,000 and over	35		35	
Selected Machinery and Equipment				
Automobiles—farms	546	631	529	572
number	744	817	723	725
mfd in last 5 years, number	355	461	354	413
Motor trucks, including pickups—farms	571	638	548	578
number	1 198	1 195	1 174	1 122
mfd in last 5 years, number	338	401	327	381
Wheel tractors—farms	570	629	549	567
number	1 763	1 775	1 717	1 624
mfd in last 5 years, number	265	421	259	395
Crawler tractors—farms	25		25	30
number	30		30	40
mfd in last 5 years, number	–		–	10

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	322	323	321	316
number	333	331	332	324
mfd in last 5 years, number	47	123	47	123
Corn heads for combines—farms	5	79	5	7
number	5	82	5	7
mfd in last 5 years, number	1	11	1	1
Other cornpickers and picker-shellers—farms	50		49	72
number	52		51	74
mfd in last 5 years, number	2		2	10
Mower conditioners—farms	96	(NA)	91	(NA)
number	101	(NA)	96	(NA)
mfd in last 5 years, number	14	(NA)	14	(NA)
Pickup balers—farms	330	362	326	358
number	334	366	330	362
mfd in last 5 years, number	94	141	93	140
Windrowers, pull and self-propelled—farms	402	(NA)	398	385
number	439	(NA)	435	403
mfd in last 5 years, number	168	(NA)	167	170
Field forage harvesters, shear bar or flywheel type—farms	195	(NA)	195	227
number	204	(NA)	204	235
mfd in last 5 years, number	44	(NA)	44	66

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	517	(X)	489	(X)	522	(X)	496	(X)	7 365
Any cattle, hogs, or sheep—1974	507	(X)	480	(X)	514	(X)	489	(X)	6 230
1969	576	(X)	536	(X)	587	(X)	550	(X)	(NA)
Cattle and calves—1974	499	53 956	475	53 492	505	29 437	483	29 253	5 683
1969	568	48 138	531	47 667	578	27 599	545	27 378	4 057
Farms with—									
1 to 4—1974	4	8	4	8	14	28	10	18	5
5 to 9—1974	10	72	7	50	24	161	18	119	28
10 to 19—1974	31	432	23	332	108	1 507	96	1 375	245
20 to 49—1974	122	4 217	109	3 875	158	5 388	158	5 388	916
50 to 99—1974	163	11 751	163	11 751	130	8 760	130	8 760	1 587
100 to 199—1974	103	13 871	103	13 871	54	7 112	54	7 112	1 460
200 to 499—1974	52	13 989	52	13 989	15	(D)	15	(D)	(D)
500 and over—1974	14	9 616	14	9 616	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	488	31 323	465	31 047	(NA)	(NA)	(NA)	(NA)	(NA)
1969	531	27 367	501	27 134	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	447	28 900	424	28 629	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	23 196	453	23 004	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	178	2 423	175	2 418	(NA)	(NA)	(NA)	(NA)	(NA)
1969	343	4 171	331	4 130	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	150	(X)	1 035
1969	(X)	(X)	(X)	(X)	(NA)	(X)	319	(X)	906

	Inventory, 1974					Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	447	28 900	424	28 629	Cattle sold	371	16 749	3 961
Farms with—					Farms with—			
1 to 4	12	32	6	12	1 to 4	23	58	15
5 to 9	20	132	16	102	5 to 9	71	481	111
10 to 19	42	598	35	497	10 to 19	91	1 238	287
20 to 49	150	4 841	144	4 721	20 to 49	92	2 791	586
50 to 99	152	10 539	152	10 539	50 to 99	53	3 483	802
100 to 199	47	6 331	47	6 331	100 to 199	29	3 908	1 006
200 to 499	23	(D)	23	(D)	200 to 499	11	(D)	(D)
500 and over	1	(D)	1	(D)	500 and over	1	(D)	(D)
Milk cows	178	2 423	175	2 418	Calves sold	338	12 504	1 721
Farms with—					Farms with—			
1 or 2	31	39	29	37	1 or 2	5	6	1
3 or 4	13	50	12	47	3 or 4	5	17	2
5 to 9	34	234	34	234	5 to 9	32	206	28
10 to 19	57	759	57	759	10 to 19	80	1 110	137
20 to 49	39	1 053	39	1 053	20 to 49	134	4 194	583
50 to 99	3	(D)	3	(D)	50 to 99	65	4 326	625
100 to 199	1	(D)	1	(D)	100 to 199	13	1 633	197
200 to 499	–	–	–	–	200 to 499	4	1 012	149
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	355	9 479	25	1 039	273
	1969	440	10 109	9	422	(NA)
Beef heifers	1974	315	8 614			
Milk heifers	1974	84	865			
Steers, steer calves, bulls, and bull calves	1974	405	12 966			
	1969	497	10 424			
Cattle fattened on grains and concentrates	1974			25	1 039	273
	1969			9	422	(NA)
Farms with—						
1 to 9	1974			5	18	4
10 to 19	1974			8	111	31
20 to 49	1974			5	135	25
50 to 99	1974			4	275	57
100 to 199	1974			2	(D)	(D)
200 to 499	1974			1	(D)	(D)
500 and over	1974			–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	97	3 579	90	3 552	111	7 535	105	7 493	485
	1969	164	2 683	162	2 679	156	4 646	152	4 619	(NA)
Farms with—										
1 to 4	1974	20	49	17	42	17	48	12	37	2
5 to 9	1974	23	148	19	128	7	48	7	48	3
10 to 24	1974	21	323	21	323	26	388	26	388	27
25 to 49	1974	14	508	14	508	25	834	24	803	56
50 to 99	1974	10	590	10	590	19	1 287	19	1 287	80
100 to 199	1974	4	564	4	564	8	1 044	8	1 044	71
200 to 499	1974	5	1 397	5	1 397	7	(D)	7	(D)	(D)
500 and over	1974	–	–	–	–	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	18	1 883	17	1 854	51
	1969	(X)	(X)	(X)	(X)	38	1 245	38	1 245	(NA)
Sheep and lambs	1974	32	2 290	32	2 290	32	1 705	32	1 705	(NA)
	1969	42	2 226	38	2 158	44	2 101	39	2 025	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	29	2 249	[1]23 017
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	34	(X)	63
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	4	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	107	332	104	327	10	50	9	49	6
	1969	230	734	(NA)	(NA)	49	113	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over			Inventory			
					All farms		Farms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	61	439	Litters of pigs farrowed between—				
	1969	108	457	December 1 of preceding year and November 30	1974	80	722	78	717
Other hogs and pigs	1974	87	3 113		1969	127	607	125	600
	1969	134	2 222	December 1 of preceding year and May 31	1974	76	483	74	480
Lambs under 1 year old	1974	19	215		1969	111	388	110	387
Ewes 1 year old or older	1974	31	1 954	June 1 and November 30	1974	42	239	40	237
Rams and wethers	1974	30	121		1969	65	219	63	213

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	172	(X)	164	(X)	59	(X)	59	(X)
	1969	(NA)	(X)	242	(X)	(NA)	(X)	44	(X)
Chickens 3 months old or older	1974	158	10 971	152	10 611	39	3 255	39	3 255
	1969	244	15 933	236	15 692	39	3 354	38	3 344
Hens and pullets of laying age	1974	156	10 448	150	10 088	37	3 118	37	3 118
	1969	239	14 473	231	14 238	31	2 495	31	2 495
Farms with—									
1 to 99	1974	129	5 228	124	4 968	29	1 528	29	1 528
100 to 399	1974	25	4 020	24	3 920	8	1 590	8	1 590
400 to 1,599	1974	2	1 200	2	1 200	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	38	3 283	36	3 083	13	1 715	13	1 715
	1969	6	1 150	6	1 150	4	370	4	370
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	93	95	92	94
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	122	23

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	150	10 088	37	3 118
	1969	231	14 238	31	2 495
Hens for table or market egg production	1974	148	9 213	37	2 788
Hens for hatching egg production	1974	12	875	2	330
Pullets 3 months old or older	1974	6	160	–	–
	1969	8	547	5	439
Roosters and male chickens for breeding	1974	74	363	6	137
Pullet chicks and pullets under 3 months old	1974	5	608	2	100
Turkeys	1974	5	10 063	2	(D)
	1969	6	189	2	104
Turkeys for slaughter	1974	5	10 061	2	(D)
Heavy breed	1974	3	10 004	1	(D)
Light breed	1974	2	57	1	50
Turkey hens for breeding	1974	2	2	–	–
	1969	5	9	–	–
Other poultry	1974	20	(X)	16	(X)
	1969	43	(X)	9	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	237	322	12 650	16 879	(X)	(X)
Sorghums for all purposes	7	15	216	380	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	559	609	86 161	81 168	1 406 976	1 984 171
Other small grains for grain	410	572	30 296	41 170	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	16	(NA)	3	(NA)	144	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	502	490	63 924	50 453	74 293	78 002
Vegetables, sweet corn, or melons for sale	1	3	(Z)	4	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	30	(NA)	1 481	117	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	23	47	642	1 713	26 068	52 653	–	1	–	30
Corn for silage or green chop (tons, green)	211	266	10 970	12 292	52 116	57 997	2	4	500	260
Corn for dry fodder, hogged or grazed	41	99	1 024	2 765	(X)	(X)	2	2	40	30
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	7	(NA)	216	380	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	411	390	36 269	25 253	46 127	46 256	7	6	229	477

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	201	48 422	(X)	1	4	4	440	4	15	–	–
	1969	201	32 831	(X)	–	–	10	504	10	24	–	–
Improved pasture	1974	109	50 232	(X)	–	–	7	1 016	7	31	–	–
	1969	102	49 695	(X)	–	–	6	466	6	18	–	–
Corn for all purposes	1974	236	12 636	(X)	4	540	49	3 491	49	227	11	25
	1969	317	16 770	(X)	4	320	39	2 452	39	101	–	–
Sorghums for all purposes	1974	7	216	(X)	–	–	1	70	1	2	–	–
	1969	15	380	(X)	–	–	4	114	4	8	–	–
Wheat (bushels)	1974	554	86 072	1 405 934	4	217	270	46 142	270	1 462	4	13
	1969	571	79 324	1 947 307	2	79	314	47 533	(NA)	1 241	(NA)	4
Oats (bushels)	1974	373	21 828	514 947	–	–	77	4 428	77	196	–	–
	1969	499	28 865	1 426 539	–	–	148	8 495	(NA)	216	(NA)	–
Barley (bushels)	1974	107	4 620	88 903	–	–	29	1 164	29	52	–	–
	1969	143	5 139	178 661	–	–	56	2 453	(NA)	62	(NA)	–
Rye (bushels)	1974	5	144	2 390	–	–	–	–	–	–	–	–
	1969	5	71	680	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	65	3 625	(X)	1	53	8	1 064	8	23	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	483	63 299	73 597	7	316	15	1 046	15	55	–	–
	1969	465	49 944	77 461	6	477	28	1 934	28	117	–	–
Field seed crops	1974	24	801	(X)	–	–	–	–	–	–	–	–
	1969	3	80	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	16	3	144	–	–	–	–	–	–	–	–
	1969	36	48	4 673	3	42	6	43	(NA)	4	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
	1969	3	4	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	6	680	(X)	–	–	3	349	3	23	1	2

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	417	463
$1,000	512	228
Commercial fertilizer—farms	322	334
acres on which used	59 210	64 684
tons	2 125	1 812
$1,000	406	173
Lime—farms	2	–
acres on which used	2	–
tons	4	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	32	6
acres on which used	2 282	364
$1,000	5	(Z)
Insects on other crops—farms	28	16
acres on which used	3 888	2 802
$1,000	15	4
Nematodes in crops—farms	1	–
acres on which used	120	–
$1,000	1	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	9
acres on which used	240	1 393
$1,000	1	1
Weeds or grass in crops—farms	187	266
acres on which used	32 986	47 790
$1,000	71	40
Weeds or brush in pasture—farms	9	14
acres on which used	138	476
$1,000	(Z)	1
Weeds on all other land—farms	22	(NA)
acres on which used	477	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	7
acres on which used	–	1 370
$1,000	–	1
Insect control on livestock and poultry—farms	62	156
$1,000	4	7
Other chemicals (see text)—farms	46	(NA)
$1,000	8	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	12	8
Proportion of farms—percent	2.0	1.2
Total land irrigated—acres	1 156	1 025
Average per farm—acres	96.3	128.1
Cropland irrigated—farms	12	8
acres	1 156	1 025
Harvested cropland irrigated—farms	12	8
acres	1 126	1 025
Cropland pasture irrigated—farms	1	–
acres	4	–
Other cropland irrigated—farms	1	(NA)
acres	26	–
Posture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	1 294	981
Average per acre irrigated—acre-feet	1.1	1.0
Land irrigated by—		
Furrows or ditches—farms	3	(NA)
acres	477	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	234	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	15 690	15 909
Cropland—acres	6 936	4 321
Harvested cropland—acres	3 392	3 443
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artificol drainage—farms	4	10
Proportion of farms—percent	0.7	1.6
Land in farms with drainage—acres	4 778	14 245
Land droined—acres	90	1 241
Average per farm—acres	22.5	124.1
Artificial ponds, pits, reservoirs, ond earthen tanks—farms	198	(NA)
number	653	(NA)
acres	585	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	230	172	139
$1,000	8 343	5 172	3 171
Farms by size of debt owed:			
Under $5,000	35	30	29
$5,000 to $9,999	26	14	27
$10,000 to $29,999	83	66	51
$30,000 to $49,999	23	28	18
$50,000 and over	63	34	14

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	36	52	52	71	190	
25 to 149 days	72	319	130	638	88	279
Less than 25 days	83		431		30	
Total contract labor	30	29	(NA)	(NA)	31	17
Farms reporting number of contract workers furnished by contractor	14	(NA)	34	(NA)	12	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	161	36	72	83
Cash wages paid $1,000	308	190	88	30
Number of workers	613	52	130	431
Farms with—				
1 worker	78	25	34	40
2 workers	32	9	24	13
3 or 4 workers	31	1	13	18
5 to 9 workers	16	1	1	10
10 workers and over	4	–	–	2

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 095	1 146	1 000	1 032
Land in farms — acres	1 238 874	1 180 508	1 221 410	1 156 654
Average size of farm — acres	1 131	1 030	1 221	1 121
Approximate land area — acres	1 228 928	1 228 928	1 228 928	1 228 928
Proportion in farms — percent	100.8	96.1	99.4	94.1
Value of land and buildings — $1,000	171 168	79 301	166 246	76 497
Average per farm — dollars	156 318	69 198	166 246	74 125
Average per acre — dollars	138	67	136	66
Farms by size:				
1 to 9 acres	47	48	27	26
10 to 49 acres	14	27	2	3
50 to 69 acres	17	2	3	1
70 to 99 acres	4	11	2	1
100 to 139 acres	10	12	6	4
140 to 179 acres	37	24	32	11
180 to 219 acres	18	11	6	8
220 to 259 acres	29	21	22	15
260 to 499 acres	119	153	106	135
500 to 999 acres	325	373	321	368
1,000 to 1,999 acres	335	355	333	352
2,000 acres and over	140	109	140	108

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	669	(NA)
acres	105 166	151 060
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	33	100
acres	4 745	8 822
Cropland on which all crops failed — farms	100	16
acres	7 369	2 017
Cropland in cultivated summer fallow — farms	615	785
acres	90 028	123 186
Cropland idle — farms	46	186
acres	3 024	17 035
Total woodland — farms	94	82
acres	32 626	13 445
Woodland pastured — farms	44	54
acres	7 316	8 260

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 048	1 090	972	1 003
acres	572 677	565 442	562 471	553 615
Harvested cropland — farms	1 018	1 061	954	985
acres	363 139	315 991	361 120	311 032
Farms by acres harvested:				
1 to 9 acres	9	10	4	
10 to 19 acres	8	12	1	47
20 to 29 acres	21	26	2	
30 to 49 acres	43	40	17	
50 to 99 acres	66	87	60	67
100 to 199 acres	167	221	167	207
200 to 499 acres	480	507	479	507
500 to 999 acres	197	141	197	140
1,000 acres and over	27	17	27	17
Cropland used only for pasture or grazing — farms	388	445	360	413
acres	102 034	94 134	96 185	91 523
Other cropland (see text) — farms	705	920	669	(NA)
acres	107 504	155 317	105 166	151 060
Total woodland — farms	98	86	94	82
acres	32 670	13 615	32 626	13 445
Other land (see text) — farms	981	1 029	893	(NA)
acres	633 527	601 451	626 313	589 594
Irrigated land — farms	34	32	33	28
acres	3 380	2 011	3 370	1 987

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	66	39
acres	25 310	5 185
Other land — farms	893	(NA)
acres	626 313	589 594
Pastureland and rangeland, other than cropland and woodland pasture — farms	718	816
acres	582 630	551 125
Improved pastureland and rangeland — farms	150	142
acres	55 737	77 949
Unimproved pastureland and rangeland — farms	598	732
acres	526 893	473 176
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	741	726
acres	43 683	38 469

Table 2. **Farm Operators — Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 095	1 146	1 000	1 032
Land in farms — acres	1 238 874	1 180 508	1 221 410	1 156 654
Harvested cropland — acres	363 139	315 991	361 120	311 032
Farms by tenure of farm operator:				
Full owners — number	552	553	471	476
Land in farms — acres	437 447	414 425	422 741	397 465
Harvested cropland — acres	128 585	110 139	126 806	107 299
Part owners — number	445	482	442	473
Land in farms — acres	705 239	681 658	703 673	677 362
Harvested cropland — acres	208 480	182 558	208 410	181 439
Tenants — number	98	111	87	83
Land in farms — acres	96 188	84 425	94 996	81 827
Harvested cropland — acres	26 074	23 294	25 904	22 294
Percent of tenancy	8.9	9.6	8.7	8.0
Black and other races, see text —				
Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	2	(NA)	2	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	921	875
Land in farms — acres	(NA)	(NA)	1 076 843	941 626

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	76	148
Land in farms — acres	(NA)	(NA)	142 707	202 253
Corporation — number	(NA)	(NA)	3	1
Land in farms — acres	(NA)	(NA)	1 860	1 500
Other — number	(NA)	(NA)	–	8
acres	(NA)	(NA)	–	11 275
Farm operators by age group:[2]				
Under 25 years	41	27	36	21
25 to 34 years	166	178	149	142
35 to 44 years	211	281	195	266
45 to 54 years	325	301	300	285
55 to 64 years	243	263	228	245
65 years and over	105	96	89	73
Average age	47.6	47.3	47.7	47.3
Farm operators by place of residence:[2]				
On farm operated	747	928	696	869
On another farm	26		23	
In a rural area, not on a farm	25	150	12	111
In a city, town, or urban area	102		90	
Farm operators reporting days of work off farm:[2]				
None	469	(NA)	446	(NA)
1 to 49 days	95	133	88	119
50 to 99 days	27	24	26	22
100 to 149 days	17	49	15	35
150 to 199 days	31		29	
200 days and over	142	157	98	110
Farm operators by principal occupation:[2]				
Farming	921	(NA)	878	(NA)
Other	170	(NA)	119	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	51	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	29	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	21	50	21	50
$40,000 to $99,999	201		201	
$20,000 to $39,999	279	202	278	202
$10,000 to $19,999	277	386	277	386
$5,000 to $9,999	137	251	137	251
$2,500 to $4,999	77	139	77	137
Under $2,500 (see text)	103	118	9	6
$2,000 to $2,499	37	13	(X)	(X)
$1,500 to $1,999	13	24	(X)	(X)
$1,000 to $1,499	32	19	(X)	(X)
Under $1,000 (see text)	21	62	(X)	(X)
Market value of agricultural products sold ... $1,000	28 701	16 472	28 534	16 323
Average per farm ... dollars	26 211	14 373	28 534	15 816
Crops, including hay ... farms	930	1 017	884	(NA)
$1,000	11 185	4 800	11 112	4 735
Nursery and greenhouse products ... farms	2		2	1
$1,000	10		10	2
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	967	1 017	896	957
$1,000	17 506	11 672	17 412	11 586
Poultry and poultry products ... farms	163	(NA)	150	183
$1,000	112	(NA)	111	56

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	884	(NA)
$1,000	11 112	4 735
Grains ... farms	835	932
$1,000	8 937	4 068
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	334	331
$1,000	2 168	665
Other field crops ... farms	1	3
$1,000	1	2
Vegetables, sweet corn, and melons ... farms	5	1
$1,000	6	(Z)
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	896	957
$1,000	17 412	11 586
Poultry and poultry products ... farms	150	183
$1,000	111	56
Dairy products ... farms	256	432
$1,000	4 756	2 539
Cattle and calves ... farms	870	(NA)
$1,000	10 555	7 893
Hogs and pigs ... farms	286	(NA)
$1,000	1 781	1 097
Sheep, lambs, and wool ... farms	53	
$1,000	111	
Other livestock and livestock products ... farms	53	
$1,000	98	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	161	(NA)	99	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	517	(NA)	495	(NA)
$1,000	1 148	(NA)	1 108	(NA)
Customwork and other agricultural services ... farms	115	155	112	149
$1,000	168	124	166	119
Recreational services ... farms	12	5	12	4
$1,000	15	8	15	8
Government farm programs ... farms	401	778	398	742
$1,000	692	2 343	688	2 303
Rent of farmland or from lease or sale of allotments ... farms	84	(NA)	67	(NA)
$1,000	227	(NA)	192	(NA)
Other farm-related sources ... farms	45	(NA)	45	(NA)
$1,000	46	(NA)	46	(NA)
Expenses for farm-related income sources[1] ... farms	165	(NA)	160	(NA)
$1,000	294	(NA)	287	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	489
$1,000	2 421
Nonfarm business, excluding farm related ... farms	71
$1,000	493
Cash wages, salaries, commissions, and tips ... farms	247
$1,000	1 356
Interest, dividends, or royalties ... farms	265
$1,000	340
Federal Social Security, pensions, retirement pay, etc. ... farms	58
$1,000	156
Rent income of nonfarm property ... farms	36
$1,000	76

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	1 090	1 146	1 000	1 032
$1,000	20 006	11 978	19 847	11 830
Farms with—				
$1 to $999	43	89	3	61
$1,000 to $1,999	38	67	17	
$2,000 to $2,999	65	69	45	58
$3,000 to $4,999	101	152	95	147
$5,000 to $9,999	228	327	226	325
$10,000 to $19,999	275		275	320
$20,000 to $39,999	239	442	238	101
$40,000 to $59,999	63		63	20
$60,000 and over	38		38	
Livestock and poultry purchased ... farms	566	673	534	628
$1,000	2 049	2 024	2 026	2 003
Feed for livestock and poultry purchased ... farms	796	817	745	771
$1,000	3 383	1 101	3 356	1 090
Commercially mixed formula feeds ... farms	583	573	548	555
$1,000	1 618	558	1 601	555
Feed ingredients ... farms	(NA)	(NA)	256	226
$1,000	(NA)	(NA)	336	132
Whole grains ... farms	(NA)	(NA)	385	268
$1,000	(NA)	(NA)	1 172	322
Hay, green chop, and silage ... farms	(NA)	(NA)	124	108
$1,000	(NA)	(NA)	246	82
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	699	(NA)
$1,000	(NA)	(NA)	210	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	595	600	556	578
$1,000	626	323	622	321
Commercial fertilizer purchased ... farms	548	687	524	663
$1,000	818	311	812	307
Other agricultural chemicals purchased ... farms	487	(NA)	479	(NA)
$1,000	200	70	198	69
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	1 086	1 138	998	1 030
$1,000	2 035	1 243	2 013	1 213
Gasoline ... farms	(NA)	(NA)	990	1 021
$1,000	(NA)	(NA)	1 263	853
Diesel oil ... farms	(NA)	(NA)	676	551
$1,000	(NA)	(NA)	473	197
LP gas, butane, and propane ... farms	(NA)	(NA)	254	299
$1,000	(NA)	(NA)	118	57
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	994	1 030
$1,000	(NA)	(NA)	159	106
Hired farm labor ... farms	298	559	284	523
$1,000	680	512	666	503
Contract labor ... farms	37	633	36	49
$1,000	59	303	58	26
Machine hire and customwork ... farms	458		444	588
$1,000	368		365	271
All other production expenses ... farms	1 071	1 104	1 000	1 031
$1,000	9 789	6 091	9 521	6 027

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 064	1 119	980	1 012
$1,000	32 052	16 526	31 230	16 003
Average per farm—dollars	30 124	14 768	31 867	15 812
Farms by value group:				
$1 to $999	4	15	–	181
$1,000 to $4,999	94	237	63	
$5,000 to $9,999	117	258	84	240
$10,000 to $19,999	191	297	183	280
$20,000 to $29,999	199	312	198	156
$30,000 to $49,999	272		268	116
$50,000 to $69,999	121		119	39
$70,000 and over	66		65	
Selected Machinery and Equipment				
Automobiles—farms	934	1 045	879	959
number	1 277	1 414	1 214	1 299
mfd in last 5 years, number	578	734	566	692
Motor trucks, including pickups—farms	966	1 021	904	935
number	1 958	1 818	1 847	1 710
mfd in last 5 years, number	678	626	648	586
Wheel tractors—farms	980	1 037	910	947
number	2 986	2 938	2 867	2 711
mfd in last 5 years, number	454	644	431	595
Crawler tractors—farms	54		54	49
number	65		65	64
mfd in last 5 years, number	2		2	18

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	484	499	477	488
number	509	520	502	509
mfd in last 5 years, number	64	159	64	157
Corn heads for combines—farms	13	135	13	8
number	14	140	14	8
mfd in last 5 years, number	7	21	7	3
Other cornpickers and picker-shellers—farms	85		84	131
number	85		84	132
mfd in last 5 years, number	4		4	18
Mower conditioners—farms	156	(NA)	150	(NA)
number	164	(NA)	156	(NA)
mfd in last 5 years, number	23	(NA)	22	(NA)
Pickup balers—farms	614	641	593	623
number	623	656	602	631
mfd in last 5 years, number	176	239	174	233
Windrowers, pull and self-propelled—farms	699	(NA)	690	607
number	755	(NA)	745	633
mfd in last 5 years, number	263	(NA)	262	267
Field forage harvesters, sheor bar or flywheel type—farms	268	(NA)	266	295
number	288	(NA)	286	300
mfd in last 5 years, number	57	(NA)	57	84

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	945	(X)	877	(X)	967	(X)	896	(X)	17 412
Any cattle, hogs, or sheep—1974	926	(X)	859	(X)	951	(X)	882	(X)	12 447
1969	988	(X)	934	(X)	1 008	(X)	954	(X)	(NA)
Cattle and calves—1974	917	109 656	850	108 117	935	56 741	870	56 126	10 555
1969	973	91 507	924	90 509	995	53 671	945	53 198	7 893
Farms with—									
1 to 4—1974	11	21	8	11	30	82	19	45	13
5 to 9—1974	10	69	6	43	55	417	27	203	34
10 to 19—1974	55	815	24	361	111	1 525	88	1 223	212
20 to 49—1974	162	5 742	136	4 885	354	11 551	351	11 489	1 935
50 to 99—1974	269	19 563	266	19 371	228	15 739	228	15 739	2 741
100 to 199—1974	267	36 245	267	36 245	131	17 094	131	17 094	3 278
200 to 499—1974	129	35 595	129	35 595	22	6 148	22	6 148	1 182
500 and over—1974	14	11 606	14	11 606	4	4 185	4	4 185	1 160
Cows and heifers that had calved—1974	862	64 102	827	63 486	(NA)	(NA)	(NA)	(NA)	(NA)
1969	911	52 489	875	52 042	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	752	55 650	721	55 057	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	44 386	764	43 982	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	349	8 452	341	8 429	(NA)	(NA)	(NA)	(NA)	(NA)
1969	489	8 103	472	8 060	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	256	(X)	4 756
1969	(X)	(X)	(X)	(X)	(NA)	(X)	432	(X)	2 539

	Inventory, 1974					Sales, 1974—Forms with sales of $2,500 and over		
	All farms		Forms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	752	55 650	721	55 057	Cattle sold	699	31 933	7 606
Farms with—					Farms with—			
1 to 4	15	30	13	26	1 to 4	56	142	36
5 to 9	15	111	12	89	5 to 9	90	620	146
10 to 19	63	894	50	727	10 to 19	143	1 943	430
20 to 49	229	7 662	216	7 262	20 to 49	224	6 868	1 563
50 to 99	254	17 561	254	17 561	50 to 99	111	7 321	1 671
100 to 199	145	19 111	145	19 111	100 to 199	59	7 528	1 820
200 to 499	28	7 326	28	7 326	200 to 499	12	3 407	787
500 and over	3	2 955	3	2 955	500 and over	4	4 104	1 153
Milk cows	349	8 452	341	8 429	Calves sold	582	24 193	2 950
Farms with—					Farms with—			
1 or 2	96	131	93	125	1 or 2	14	21	2
3 or 4	22	73	17	56	3 or 4	16	61	11
5 to 9	34	223	34	223	5 to 9	35	243	24
10 to 19	38	472	38	472	10 to 19	88	1 165	135
20 to 49	95	2 958	95	2 958	20 to 49	251	7 713	928
50 to 99	55	3 374	55	3 374	50 to 99	133	8 830	1 047
100 to 199	8	(D)	8	(D)	100 to 199	39	4 786	643
200 to 499	1	(D)	1	(D)	200 to 499	6	1 374	160
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	672	21 042
	1969	779	20 017
Beef heifers	1974	561	17 168
Milk heifers	1974	201	3 874
Steers, steer calves, bulls, and bull calves	1974	735	23 589
	1969	844	18 450

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	90	5 286	1 705
	1969	26	1 700	(NA)
Farms with—				
1 to 9	1974	17	80	21
10 to 19	1974	24	337	85
20 to 49	1974	26	837	259
50 to 99	1974	13	839	232
100 to 199	1974	6	801	330
200 to 499	1974	2	(D)	(D)
500 and over	1974	2	(D)	(D)

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	254	14 571	253	14 562	290	28 856	286	28 794	1 781
	1969	350	13 442	342	13 408	343	23 231	340	23 182	(NA)
Farms with—										
1 to 4	1974	41	124	41	124	18	42	18	42	4
5 to 9	1974	37	267	36	258	20	133	20	133	11
10 to 24	1974	47	721	47	721	47	783	43	721	50
25 to 49	1974	41	1 421	41	1 421	67	2 244	67	2 244	152
50 to 99	1974	44	3 161	44	3 161	58	4 171	58	4 171	282
100 to 199	1974	30	3 937	30	3 937	43	5 748	43	5 748	332
200 to 499	1974	11	3 175	11	3 175	25	6 079	25	6 079	399
500 and over	1974	3	1 765	3	1 765	12	9 656	12	9 656	551
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	73	6 887	73	6 887	122
	1969	(X)	(X)	(X)	(X)	61	5 190	61	5 190	(NA)
Sheep and lambs	1974	55	5 783	55	5 783	53	4 457	53	4 457	(NA)
	1969	57	5 553	52	5 409	58	4 591	54	4 446	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	47	4 409	[1]46 809
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	53	(X)	111
Goats	1974	(NA)	(NA)	2	4	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	6	8	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	238	1 109	214	1 011	47	189	46	188	45
	1969	372	1 247	(NA)	(NA)	62	143	(NA)	(NA)	(NA)

[1]Pounds of wool.

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	181	2 407
	1969	252	2 671
Other hogs and pigs	1974	219	12 155
	1969	301	10 737
Lambs under 1 year old	1974	47	1 730
Ewes 1 year old or older	1974	49	3 897
Rams and wethers	1974	39	156

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	224	3 473	222	3 465
	1969	288	2 771	284	2 763
December 1 of preceding year and May 31	1974	201	2 113	199	2 105
	1969	262	1 955	259	1 950
June 1 and November 30	1974	110	1 360	110	1 360
	1969	133	816	131	813

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	319	(X)	285	(X)	71	(X)	61	(X)
	1969	(NA)	(X)	384	(X)	(NA)	(X)	73	(X)
Chickens 3 months old or older	1974	301	25 930	267	24 479	45	5 959	45	5 959
	1969	410	31 381	381	28 983	63	5 252	57	4 403
Hens and pullets of laying age	1974	299	25 022	265	23 631	45	5 894	45	5 894
	1969	390	29 225	361	26 835	57	4 622	51	3 773
Farms with—									
1 to 99	1974	233	9 514	199	8 123	36	1 614	36	1 614
100 to 399	1974	60	8 898	60	8 898	8	(D)	8	(D)
400 to 1,599	1974	5	(D)	5	(D)	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	1	(D)	1	(D)	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	62	7 244	61	7 134	24	22 156	14	21 656
	1969	5	202	5	202	4	325	4	325
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	163	112	150	111
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	183	56

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	265	23 631	45	5 894
	1969	361	26 835	51	3 773
Hens for table or market egg production	1974	263	22 570	44	5 594
Hens for hatching egg production	1974	16	1 061	1	300
Pullets 3 months old or older	1974	5	245	–	–
	1969	18	1 121	2	310
Roosters and male chickens for breeding	1974	93	603	2	65
Pullet chicks and pullets under 3 months old	1974	7	691	1	100

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	17	365	2	225
	1969	15	183	1	120
Turkeys for slaughter	1974	13	343	2	225
Heavy breed	1974	10	305	2	225
Light breed	1974	3	38	–	–
Turkey hens for breeding	1974	5	22	–	–
	1969	13	48	–	–
Other poultry	1974	14	(X)	2	(X)
	1969	45	(X)	17	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	320	373	22 207	19 288	(X)	(X)
Sorghums for all purposes	12	21	324	1 442	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	846	957	124 340	109 948	1 851 319	2 688 351
Other small grains for grain	730	891	72 419	80 179	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	5	(NA)	370	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	881	828	149 991	105 221	185 460	153 159
Vegetables, sweet corn, or melons for sale	7	6	24	27	(X)	(X)
Land in orchards	3	7	5	15	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	41	(NA)	960	215	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	42	42	2 260	1 218	60 486	36 041	–	1	–	45
Corn for silage or green chop (tons, green)	272	322	18 887	16 313	103 988	80 459	17	12	1 735	435
Corn for dry fodder, hogged or grazed	36	47	1 020	1 712	(X)	(X)	–	1	–	65
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	12	(NA)	324	1 442	(X)	(X)	–	(NA)	–	15
Alfalfa hay (tons, dry)	768	716	85 034	55 907	125 742	96 322	21	20	1 484	1 222

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	360	96 185	(X)	2	48	8	964	8	49	–	–
	1969	413	91 523	(X)	1	15	21	1 230	21	84	–	–
Improved pasture	1974	150	55 737	(X)	1	20	2	860	2	22	–	–
	1969	142	77 949	(X)	1	62	10	1 287	10	111	–	–
Corn for all purposes	1974	318	22 167	(X)	17	1 735	89	8 079	84	548	15	78
	1969	372	19 243	(X)	14	545	63	3 702	63	190	–	–
Sorghums for all purposes	1974	12	324	(X)	–	–	–	–	–	–	–	–
	1969	21	1 442	(X)	1	15	7	171	4	4	3	1
Wheat (bushels)	1974	819	123 845	1 843 925	1	20	392	65 683	392	2 273	4	5
	1969	910	108 230	2 662 414	1	35	558	72 754	(NA)	2 060	(NA)	11
Oats (bushels)	1974	646	49 608	1 171 250	3	54	161	14 813	161	622	1	1
	1969	807	56 795	2 827 885	–	–	273	17 272	(NA)	524	(NA)	2
Barley (bushels)	1974	297	17 926	327 567	–	–	107	8 005	106	286	1	1
	1969	376	17 559	673 941	–	–	182	9 315	(NA)	290	(NA)	–
Rye (bushels)	1974	13	643	14 067	–	–	1	50	1	5	–	–
	1969	15	1 003	20 703	–	–	2	95	(NA)	4	(NA)	–
Other small grains for grain	1974	75	4 026	(X)	–	–	20	1 742	20	64	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	847	148 731	183 668	21	1 484	55	5 923	55	301	–	–
	1969	788	103 259	151 125	21	1 252	40	2 333	39	150	1	19
Field seed crops	1974	39	960	(X)	–	–	2	28	2	6	–	–
	1969	11	215	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	6	5	370	–	–	–	–	–	–	–	–
	1969	53	15	1 330	–	–	6	2	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	5	12	(X)	1	1	1	1	1	(Z)	–	–
	1969	2	3	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	3	5	(X)	–	–	1	(Z)	1	(Z)	–	–
	1969	7	15	(X)	–	–	3	3	3	(Z)	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	2	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	666	746
$1,000	1 010	376
Commercial fertilizer—farms	524	595
acres on which used	106 206	108 529
tons	4 262	3 481
$1,000	812	307
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	54	12
acres on which used	4 742	1 030
$1,000	18	1
Insects on other crops—farms	40	9
acres on which used	4 928	425
$1,000	19	(Z)
Nematodes in crops—farms	2	5
acres on which used	500	634
$1,000	1	2
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	6	12
acres on which used	1 212	1 712
$1,000	3	1
Weeds or grass in crops—farms	337	365
acres on which used	67 135	53 543
$1,000	128	47
Weeds or brush in pasture—farms	25	44
acres on which used	1 386	818
$1,000	5	2
Weeds on all other land—farms	39	(NA)
acres on which used	1 298	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	2
acres on which used	–	222
$1,000	–	(Z)
Insect control on livestock and poultry—farms	115	257
$1,000	10	12
Other chemicals (see text)—farms	58	(NA)
$1,000	9	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	33	28
Proportion of farms—percent	3.3	2.7
Total land irrigated—acres	3 370	1 987
Average per farm—acres	102.1	70.9
Cropland irrigated—farms	32	28
acres	3 350	1 925
Harvested cropland irrigated—farms	31	28
acres	3 272	1 850
Cropland pasture irrigated—farms	2	1
acres	48	15
Other cropland irrigated—farms	2	(NA)
acres	30	60
Pasture irrigated, other than cropland pasture—farms	1	1
acres	20	62
Estimated quantity of irrigation water applied—acre-feet	4 106	1 703
Average per acre irrigated—acre-feet	1.2	0.9
Land irrigated by—		
Furrows or ditches—farms	7	(NA)
acres	583	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	9	(NA)
acres	882	(NA)
Other sprinkler systems—farms	4	(NA)
acres	260	(NA)
Land in irrigated farms—acres	114 719	58 124
Cropland—acres	26 894	15 671
Harvested cropland—acres	20 407	9 571
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	3	(X)
acres irrigated in most recent year	162	(X)
Farms with artifical drainage—farms	6	13
Proportion of farms—percent	0.6	1.2
Land in farms with drainage—acres	7 280	14 832
Land drained—acres	175	1 202
Average per farm—acres	29.2	92.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	486	(NA)
number	1 947	(NA)
acres	2 455	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	505	349	356
$1,000	21 747	12 921	8 826
Farms by size of debt owed:			
Under $5,000	66	39	70
$5,000 to $9,999	54	40	50
$10,000 to $29,999	151	107	145
$30,000 to $49,999	75	66	55
$50,000 and over	159	97	36

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	86	67	123	88	465	
25 to 149 days	113	485	192	1 177	140	503
Less than 25 days	146		432		62	
Total contract labor	36	49	(NA)	(NA)	58	26
Farms reporting number of contract workers furnished by contractor	11	(NA)	33	(NA)	30	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	284	86	113	146
Cash wages paid—$1,000	666	465	140	62
Number of workers	747	123	192	432
Farms with—				
1 worker	135	67	67	66
2 workers	58	11	29	22
3 or 4 workers	51	7	15	33
5 to 9 workers	30	–	1	16
10 workers and over	10	1	1	9

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 041	1 112	995	930
Land in farms — acres	1 112 342	1 129 193	1 101 027	1 088 943
Average size of farm — acres	1 069	1 015	1 107	1 171
Approximate land area — acres	1 164 224	1 164 224	1 164 224	1 164 224
Proportion in farms — percent	95.5	97.0	94.6	93.5
Value of land and buildings — $1,000	146 342	78 080	144 867	75 082
Average per farm — dollars	140 578	70 216	145 595	80 733
Average per acre — dollars	132	69	132	69
Farms by size:				
1 to 9 acres	13	40	4	5
10 to 49 acres	11	7	5	1
50 to 69 acres	2	5	–	–
70 to 99 acres	8	15	6	1
100 to 139 acres	9	8	8	–
140 to 179 acres	50	60	46	27
180 to 219 acres	10	23	10	9
220 to 259 acres	14	18	14	7
260 to 499 acres	161	158	148	120
500 to 999 acres	330	308	321	292
1,000 to 1,999 acres	311	365	311	363
2,000 acres and over	122	105	122	105

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	899	(NA)
acres	296 424	322 422
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	55	60
acres	8 685	7 647
Cropland on which all crops failed — farms	35	37
acres	4 220	5 239
Cropland in cultivated summer fallow — farms	878	857
acres	272 662	293 928
Cropland idle — farms	110	131
acres	10 857	15 608
Total woodland — farms	35	25
acres	8 902	2 121
Woodland pastured — farms	7	13
acres	1 807	1 030

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 019	1 050	985	923
acres	732 402	725 554	726 541	702 625
Harvested cropland — farms	991	1 033	973	916
acres	376 647	358 625	376 056	350 851
Farms by acres harvested:				
1 to 9 acres	2	4	–	8
10 to 19 acres	10	9	5	
20 to 29 acres	10	8	8	
30 to 49 acres	24	32	19	
50 to 99 acres	72	101	70	51
100 to 199 acres	182	190	180	170
200 to 499 acres	437	461	437	459
500 to 999 acres	219	194	219	194
1,000 acres and over	35	34	35	34
Cropland used only for pasture or grazing — farms	282	220	253	195
acres	57 539	33 474	54 061	29 352
Other cropland (see text) — farms	920	995	899	(NA)
acres	298 216	333 455	296 424	322 422
Total woodland — farms	35	31	35	25
acres	8 902	2 166	8 902	2 121
Other land (see text) — farms	918	1 034	876	(NA)
acres	371 038	401 473	365 584	384 197
Irrigated land — farms	9	7	9	7
acres	554	555	554	555

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland—Continued		
Woodland not pastured — farms	32	15
acres	7 095	1 091
Other land — farms	876	(NA)
acres	365 584	384 197
Pastureland and rangeland, other than cropland and woodland pasture — farms	605	617
acres	300 423	326 255
Improved pastureland and rangeland — farms	133	79
acres	40 312	34 835
Unimproved pastureland and rangeland — farms	500	564
acres	260 111	291 420
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	784	730
acres	65 161	57 942

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 041	1 112	995	930
Land in farms — acres	1 112 342	1 129 193	1 101 027	1 088 943
Harvested cropland — acres	376 647	358 625	376 056	350 851
Farms by tenure of farm operator:				
Full owners — number	394	402	364	269
Land in farms — acres	264 806	247 416	258 238	219 287
Harvested cropland — acres	90 710	76 060	90 415	70 059
Part owners — number	554	573	548	563
Land in farms — acres	772 956	799 646	770 346	796 110
Harvested cropland — acres	259 904	255 001	259 648	254 471
Tenants — number	93	137	83	98
Land in farms — acres	74 580	82 131	72 443	73 546
Harvested cropland — acres	26 033	27 564	25 993	26 321
Percent of tenancy	8.9	12.3	8.3	10.5
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	–
Land in farms — acres	990	(NA)	990	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	960	(NA)	960	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	1	(NA)	1	–
Land in farms — acres	30	(NA)	30	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	50.0	(NA)	50.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	917	829
Land in farms — acres	(NA)	(NA)	994 290	941 413

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership — number	(NA)	(NA)	75	96
Land in farms — acres	(NA)	(NA)	104 697	143 650
Corporation — number	(NA)	(NA)	1	1
Land in farms — acres	(NA)	(NA)	(D)	320
Other — number	(NA)	(NA)	2	4
acres	(NA)	(NA)	(D)	3 560
Farm operators by age group:[2]				
Under 25 years	29	44	27	22
25 to 34 years	116	124	98	92
35 to 44 years	162	194	157	170
45 to 54 years	238	307	233	277
55 to 64 years	357	323	344	282
65 years and over	136	120	133	87
Average age	51.3	49.5	51.7	50.1
Farm operators by place of residence:[2]				
On farm operated	679	788	661	698
On another farm	64	234	45	169
In a rural area, not on a farm	8		8	
In a city, town, or urban area	160		155	
Farm operators reporting days of work off farm:[2]				
None	513	(NA)	497	(NA)
1 to 49 days	87	158	87	141
50 to 99 days	23	60	23	48
100 to 149 days	22	87	22	53
150 to 199 days	35		32	
200 days and over	82	165	69	88
Farm operators by principal occupation:[2]				
Farming	929	(NA)	899	(NA)
Other	109	(NA)	93	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	31	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	27	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	44	29	44	29
$40,000 to $99,999	257		257	
$20,000 to $39,999	342	150	342	150
$10,000 to $19,999	158	346	158	346
$5,000 to $9,999	130	247	130	247
$2,500 to $4,999	59	151	59	151
Under $2,500 (see text)	51	189	5	7
$2,000 to $2,499	12	43	(X)	(X)
$1,500 to $1,999	13	43	(X)	(X)
$1,000 to $1,499	2	26	(X)	(X)
Under $1,000 (see text)	24	77	(X)	(X)
Market value of agricultural products sold ... $1,000	35 436	13 004	35 386	12 773
Average per farm ... dollars	34 041	11 693	35 564	13 734
Crops, including hay ... farms	963	1 019	951	(NA)
$1,000	30 505	9 488	30 484	9 342
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	3	6	3	–
$1,000	2	(Z)	2	–
Livestock, poultry, and their products ... farms	655	668	631	584
$1,000	4 929	3 516	4 900	3 431
Poultry and poultry products ... farms	40	(NA)	40	50
$1,000	29	(NA)	29	42

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	951	(NA)
$1,000	30 484	9 342
Grains ... farms	939	903
$1,000	29 367	9 023
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	279	234
$1,000	1 113	291
Other field crops ... farms	2	7
$1,000	4	28
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	631	584
$1,000	4 900	3 431
Poultry and poultry products ... farms	40	50
$1,000	29	42
Dairy products ... farms	79	153
$1,000	694	352
Cattle and calves ... farms	600	(NA)
$1,000	3 836	2 832
Hogs and pigs ... farms	64	(NA)
$1,000	168	205
Sheep, lambs, and wool ... farms	35	
$1,000	100	
Other livestock and livestock products ... farms	32	
$1,000	72	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	96	(NA)	67	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	363	(NA)	357	(NA)
$1,000	910	(NA)	908	(NA)
Customwork and other agricultural services ... farms	123	164	120	157
$1,000	253	187	252	185
Recreational services ... farms	6	9	5	9
$1,000	2	31	1	31
Government farm programs ... farms	214	844	211	747
$1,000	329	3 040	328	2 931
Rent of farmland or from lease or sale of allotments ... farms	75	(NA)	73	(NA)
$1,000	224	(NA)	223	(NA)
Other farm-related sources ... farms	47	(NA)	47	(NA)
$1,000	103	(NA)	103	(NA)
Expenses for farm-related income sources[1] ... farms	127	(NA)	124	(NA)
$1,000	212	(NA)	211	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	523
$1,000	2 656
Nonfarm business, excluding farm related ... farms	86
$1,000	449
Cash wages, salaries, commissions, and tips ... farms	245
$1,000	1 261
Interest, dividends, or royalties ... farms	328
$1,000	640
Federal Social Security, pensions, retirement pay, etc. ... farms	94
$1,000	221
Rent income of nonfarm property ... farms	47
$1,000	85

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	1 041	1 112	995	930
$1,000	16 598	9 289	16 509	9 033
Farms with—				
$1 to $999	42	112	17	66
$1,000 to $1,999	50	83	44	
$2,000 to $2,999	71	98	66	67
$3,000 to $4,999	84	143	79	123
$5,000 to $9,999	219	351	214	349
$10,000 to $19,999	295	325	295	247
$20,000 to $39,999	204		204	66
$40,000 to $59,999	58		58	12
$60,000 and over	18		18	
Livestock and poultry purchased ... farms	327	389	309	309
$1,000	1 083	678	1 077	627
Feed for livestock and poultry purchased ... farms	517	528	493	440
$1,000	852	279	839	263
Commercially mixed formula feeds ... farms	370	319	350	283
$1,000	415	97	404	94
Feed ingredients ... farms	(NA)	(NA)	71	52
$1,000	(NA)	(NA)	33	21
Whole grains ... farms	(NA)	(NA)	229	179
$1,000	(NA)	(NA)	322	111
Hay, green chop, and silage ... farms	(NA)	(NA)	72	80
$1,000	(NA)	(NA)	80	38
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	429	(NA)
$1,000	(NA)	(NA)	98	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	353	353	335	316
$1,000	466	181	464	178
Commercial fertilizer purchased ... farms	286	373	274	352
$1,000	565	230	564	227
Other agricultural chemicals purchased ... farms	586	(NA)	582	(NA)
$1,000	514	96	514	95
Lime ... farms	(NA)	–	2	–
$1,000	(NA)	–	2	–
Gasoline and other petroleum fuel and oil for farm business ... farms	1 028	1 105	983	927
$1,000	2 115	1 220	2 104	1 167
Gasoline ... farms	(NA)	(NA)	961	913
$1,000	(NA)	(NA)	1 083	674
Diesel oil ... farms	(NA)	(NA)	825	687
$1,000	(NA)	(NA)	738	319
LP gas, butane, and propane ... farms	(NA)	(NA)	284	279
$1,000	(NA)	(NA)	111	69
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	982	927
$1,000	(NA)	(NA)	172	104
Hired farm labor ... farms	389	579	379	541
$1,000	673	530	671	513
Contract labor ... farms	34	662	32	43
$1,000	53	514	52	29
Machine hire and customwork ... farms	501		492	583
$1,000	682		680	466
All other production expenses ... farms	1 037	1 074	994	928
$1,000	9 594	5 560	9 449	5 467

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	982	1 097	944	924
$1,000	33 430	17 344	33 049	16 657
Average per farm—dollars	34 042	15 810	35 010	18 026
Farms by value group:				
$1 to $999	1	32	1	156
$1,000 to $4,999	59	251	51	
$5,000 to $9,999	96	215	72	182
$10,000 to $19,999	182	256	179	248
$20,000 to $29,999	208	343	208	185
$30,000 to $49,999	214		212	95
$50,000 to $69,999	126		125	58
$70,000 and over	96		96	
Selected Machinery and Equipment				
Automobiles—farms	875	997	844	862
number	1 220	1 316	1 182	1 127
mfd in last 5 years, number	643	689	634	624
Motor trucks, including pickups—farms	937	998	899	874
number	2 444	2 205	2 399	2 041
mfd in last 5 years, number	723	688	691	633
Wheel tractors—farms	904	1 005	872	874
number	2 507	2 377	2 454	2 154
mfd in last 5 years, number	435	643	414	592
Crawler tractors—farms	43		43	35
number	64		64	52
mfd in last 5 years, number	–		–	17

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	571	587	568	565
number	690	689	686	664
mfd in last 5 years, number	120	248	116	246
Corn heads for combines—farms	–	16	–	5
number	–	19	–	5
mfd in last 5 years, number	–	6	–	2
Other cornpickers and picker-shellers—farms	6		4	12
number	6		4	12
mfd in last 5 years, number	2		–	3
Mower conditioners—farms	134	(NA)	129	(NA)
number	141	(NA)	136	(NA)
mfd in last 5 years, number	45	(NA)	44	(NA)
Pickup balers—farms	374	396	369	379
number	393	405	386	388
mfd in last 5 years, number	110	144	107	139
Windrowers, pull and self-propelled—farms	693	(NA)	690	682
number	851	(NA)	848	822
mfd in last 5 years, number	211	(NA)	208	332
Field forage harvesters, shear bar or flywheel type—farms	38	(NA)	38	56
number	41	(NA)	41	60
mfd in last 5 years, number	5	(NA)	5	17

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	1974	672	(X)	644	(X)	655	(X)	631	(X)	4 900
Any cattle, hogs, or sheep	1974	644	(X)	616	(X)	645	(X)	622	(X)	4 104
	1969	654	(X)	560	(X)	651	(X)	574	(X)	(NA)
Cattle and calves	1974	614	46 338	594	46 102	610	22 700	600	22 606	3 836
	1969	643	34 265	550	33 094	638	20 360	562	19 833	2 832
Farms with—										
1 to 4	1974	12	32	6	20	35	103	31	95	21
5 to 9	1974	14	100	9	67	89	642	88	633	106
10 to 19	1974	56	756	51	691	112	1 532	108	1 476	260
20 to 49	1974	188	6 342	184	6 216	240	7 788	239	7 767	1 216
50 to 99	1974	197	13 549	197	13 549	93	6 281	93	6 281	1 128
100 to 199	1974	111	15 181	111	15 181	34	4 285	34	4 285	718
200 to 499	1974	34	(D)	34	(D)	7	2 069	7	2 069	387
500 and over	1974	2	(D)	2	(D)	–	–	–	–	–
Cows and heifers that had calved	1974	583	27 525	564	27 391	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	588	20 276	523	19 644	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	1974	549	25 745	533	25 618	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	(NA)	18 462	483	17 907	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	1974	146	1 780	141	1 773	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	206	1 814	191	1 737	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	1974	(X)	(X)	(X)	(X)	(NA)	(X)	79	(X)	694
	1969	(X)	(X)	(X)	(X)	(NA)	(X)	153	(X)	352

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over				
	All farms		Farms with sales of $2,500 and over						
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)	
Beef cows	549	25 745	533	25 618	Cattle sold	464	10 616	2 360	
Farms with—					Farms with—				
1 to 4	25	61	17	42	1 to 4	89	266	61	
5 to 9	35	234	34	229	5 to 9	88	570	124	
10 to 19	93	1 321	86	1 218	10 to 19	119	1 558	358	
20 to 49	198	6 213	198	6 213	20 to 49	125	3 738	825	
50 to 99	142	9 784	142	9 784	50 to 99	28	1 899	427	
100 to 199	52	6 773	52	6 773	100 to 199	12	1 514	285	
200 to 499	4	1 359	4	1 359	200 to 499	3	1 071	279	
500 and over	–	–	–	–	500 and over	–	–	–	
Milk cows	146	1 780	141	1 773	Calves sold	426	11 990	1 476	
Farms with—					Farms with—				
1 or 2	63	76	59	72	1 or 2	26	38	5	
3 or 4	9	28	8	25	3 or 4	32	116	12	
5 to 9	18	109	18	109	5 to 9	60	426	52	
10 to 19	12	154	12	154	10 to 19	87	1 163	133	
20 to 49	40	1 139	40	1 139	20 to 49	160	4 974	601	
50 to 99	4	274	4	274	50 to 99	43	2 791	380	
100 to 199	–	–	–	–	100 to 199	16	(D)	(D)	
200 to 499	–	–	–	–	200 to 499	2	(D)	(D)	
500 and over	–	–	–	–	500 and over	–	–	–	

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	447	9 456
	1969	468	7 559
Beef heifers	1974	426	8 826
Milk heifers	1974	50	630
Steers, steer calves, bulls, and bull calves	1974	516	9 255
	1969	504	5 891

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	37	688	167
	1969	26	437	(NA)
Farms with—				
1 to 9	1974	17	101	25
10 to 19	1974	9	127	29
20 to 49	1974	9	(D)	(D)
50 to 99	1974	2	(D)	(D)
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	93	2 204	86	2 049	71	3 087	64	2 925	168
	1969	115	1 852	95	1 619	98	2 535	89	2 413	(NA)
Farms with—										
1 to 4	1974	38	84	37	82	12	30	12	30	3
5 to 9	1974	9	60	9	60	14	84	12	74	4
10 to 24	1974	22	365	19	307	20	314	16	252	14
25 to 49	1974	12	387	9	292	8	246	8	246	15
50 to 99	1974	7	490	7	490	11	738	10	648	32
100 to 199	1974	3	(D)	3	(D)	3	385	3	385	17
200 to 499	1974	2	(D)	2	(D)	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	20	778	16	654	8
	1969	(X)	(X)	(X)	(X)	21	867	21	867	(NA)
Sheep and lambs	1974	46	5 550	37	4 866	46	3 827	35	3 327	(NA)
	1969	42	5 316	40	5 257	43	3 622	41	3 570	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	34	3 712	[1]32 514
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	35	(X)	100
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	1	9	(Z)
	1969	(NA)	(NA)	2	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	212	1 221	204	1 196	30	168	28	165	32
	1969	310	1 507	(NA)	(NA)	44	233	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	43	367
	1969	60	323
Other hogs and pigs	1974	76	1 682
	1969	87	1 296
Lambs under 1 year old	1974	27	1 199
Ewes 1 year old or older	1974	35	3 461
Rams and wethers	1974	31	206

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	54	417	48	390
	1969	71	328	66	307
December 1 of preceding year and May 31	1974	43	257	40	246
	1969	55	178	51	166
June 1 and November 30	1974	30	160	24	144
	1969	37	150	32	141

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	137	(X)	132	(X)	21	(X)	21	(X)
	1969	(NA)	(X)	132	(X)	(NA)	(X)	21	(X)
Chickens 3 months old or older	1974	129	8 336	125	8 126	16	4 097	16	4 097
	1969	152	15 992	128	14 436	17	5 232	17	5 232
Hens and pullets of laying age	1974	126	7 894	122	7 684	15	4 092	15	4 092
	1969	144	14 995	125	13 858	16	5 082	16	5 082
Farms with—									
1 to 99	1974	115	4 114	111	3 904	11	362	11	362
100 to 399	1974	9	(D)	9	(D)	1	100	1	100
400 to 1,599	1974	2	(D)	2	(D)	2	(D)	2	(D)
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	22	2 280	21	1 780	9	519	9	519
	1969	2	302	2	302	1	600	1	600
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	40	29	40	29
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	50	42

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	122	7 684	15	4 092
	1969	125	13 858	16	5 082
Hens for table or market egg production	1974	122	7 524	15	4 092
Hens for hatching egg production	1974	5	160	–	–
Pullets 3 months old or older	1974	5	70	–	–
	1969	4	152	–	–
Roosters and male chickens for breeding	1974	35	372	1	5
Pullet chicks and pullets under 3 months old	1974	1	30	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	6	58	–	–
	1969	6	23	–	–
Turkeys for slaughter	1974	6	48	–	–
Heavy breed	1974	5	36	–	–
Light breed	1974	1	12	–	–
Turkey hens for breeding	1974	2	10	–	–
	1969	5	16	–	–
Other poultry	1974	7	(X)	1	(X)
	1969	20	(X)	5	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	13	28	353	771	(X)	(X)
Sorghums for all purposes	1	10	10	339	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	935	986	277 129	223 008	5 693 284	6 651 448
Other small grains for grain	490	844	33 102	78 185	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	16	(NA)	1 837	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	656	629	68 374	56 543	92 345	69 911
Vegetables, sweet corn, or melons for sale	1	–	(Z)	–	(X)	(X)
Land in orchards	1	3	2	5	(X)	(X)
Berries for sale	1	–	(Z)	–	(X)	(X)
Other crops	4	(NA)	94	438	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	2	–	15	–	974	–	–	–	–	–
Corn for silage or green chop (tons, green)	7	25	293	707	1 159	2 160	–	–	–	–
Corn for dry fodder, hogged or grazed	2	5	15	64	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	89	–	2 200	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	10	246	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	451	329	28 119	15 947	45 727	24 228	6	2	284	174

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	253	54 061	(X)	2	260	4	160	4	14	–	–
	1969	195	29 352	(X)	–	–	6	1 076	5	134	1	6
Improved pasture	1974	133	40 312	(X)	–	–	1	25	1	2	–	–
	1969	79	34 835	(X)	–	–	9	1 302	7	44	2	23
Corn for all purposes	1974	11	323	(X)	–	–	4	115	4	10	–	–
	1969	28	771	(X)	–	–	1	26	1	1	–	–
Sorghums for all purposes	1974	1	10	(X)	–	–	–	–	–	–	–	–
	1969	8	335	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	926	276 879	5 689 584	–	–	212	73 839	209	2 753	4	21
	1969	890	219 077	6 557 149	1	20	288	73 531	(NA)	1 916	(NA)	3
Oats (bushels)	1974	362	18 748	658 153	–	–	25	1 577	25	63	–	–
	1969	648	45 888	2 672 733	1	26	74	4 531	(NA)	115	(NA)	–
Barley (bushels)	1974	165	10 157	292 346	–	–	28	2 677	28	71	–	–
	1969	276	17 348	702 454	–	–	49	2 908	(NA)	83	(NA)	–
Rye (bushels)	1974	12	622	13 136	–	–	1	40	1	2	–	–
	1969	57	3 093	56 270	–	–	4	160	(NA)	7	(NA)	–
Other small grains for grain	1974	69	3 565	(X)	–	–	6	224	6	7	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	645	68 073	91 930	6	284	15	1 405	12	74	3	17
	1969	566	54 631	67 869	5	318	19	1 372	16	69	3	16
Field seed crops	1974	3	90	(X)	–	–	–	–	–	–	–	–
	1969	1	30	(X)	–	–	1	30	1	2	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	6	16	1 837	1	10	2	15	2	2	–	–
	1969	17	5	592	1	3	1	3	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	(Z)	(X)	–	–	1	(Z)	1	(Z)	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	2	(X)	–	–	–	–	–	–	–	–
	1969	1	(Z)	(X)	–	–	1	(Z)	1	(Z)	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	1	(Z)	(X)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	657	585
$1,000	1 077	323
Commercial fertilizer—farms	274	307
acres on which used	80 077	85 716
tons	3 034	2 471
$1,000	564	227
Lime—farms	2	–
acres on which used	255	–
tons	510	–
$1,000	2	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	39	5
acres on which used	2 516	293
$1,000	9	1
Insects on other crops—farms	45	19
acres on which used	13 156	4 489
$1,000	44	4
Nematodes in crops—farms	4	2
acres on which used	344	399
$1,000	2	3

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	13	26
acres on which used	3 267	9 466
$1,000	8	7
Weeds or grass in crops—farms	468	373
acres on which used	159 420	87 800
$1,000	410	68
Weeds or brush in pasture—farms	9	11
acres on which used	231	665
$1,000	1	1
Weeds on all other land—farms	12	(NA)
acres on which used	749	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	9
acres on which used	25	2 252
$1,000	(Z)	3
Insect control on livestock and poultry—farms	84	165
$1,000	5	6
Other chemicals (see text)—farms	85	(NA)
$1,000	30	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	9	7
Proportion of farms—percent	0.9	0.7
Total land irrigated—acres	554	555
Average per farm—acres	61.6	79.2
Cropland irrigated—farms	9	7
acres	554	555
Harvested cropland irrigated—farms	7	7
acres	294	555
Cropland pasture irrigated—farms	2	–
acres	260	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	501	689
Average per acre irrigated—acre-feet	0.9	1.2
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	160	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	3	(NA)
acres	60	(NA)
Land in irrigated farms—acres	14 970	23 094
Cropland—acres	7 942	5 496
Harvested cropland—acres	3 269	3 558
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	28	54
Proportion of farms—percent	2.8	5.8
Land in farms with drainage—acres	38 684	78 374
Land drained—acres	973	2 001
Average per farm—acres	34.8	37.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	337	(NA)
number	953	(NA)
acres	1 236	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	410	308	254
$1,000	13 309	9 451	3 858
Farms by size of debt owed:			
Under $5,000	50	19	70
$5,000 to $9,999	54	45	58
$10,000 to $29,999	155	127	97
$30,000 to $49,999	68	63	15
$50,000 and over	83	54	14

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	87	83	123	105	344	
25 to 149 days	149	509	265	1 352	220	513
Less than 25 days	231		719		107	
Total contract labor	32	43	(NA)	(NA)	52	29
Farms reporting number of contract workers furnished by contractor	16	(NA)	36	(NA)	28	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	379	87	149	231
Cash wages paid $1,000	671	344	220	107
Number of workers	1 107	123	265	719
Farms with—				
1 worker	172	59	81	106
2 workers	58	23	39	28
3 or 4 workers	70	4	23	45
5 to 9 workers	65	1	6	40
10 workers and over	14	–	–	12

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ---- number	762	787	726	747
Land in farms ---- acres	650 796	643 585	644 416	636 049
Average size of farm ---- acres	854	818	888	851
Approximate land area ---- acres	636 928	636 928	636 928	636 928
Proportion in farms ---- percent	102.2	101.0	101.2	99.9
Value of land and buildings ---- $1,000	141 615	67 955	140 301	66 922
Average per farm ---- dollars	185 846	86 347	193 252	89 587
Average per acre ---- dollars	218	106	218	105
Farms by size:				
1 to 9 acres	17	5	14	2
10 to 49 acres	7	8	5	4
50 to 69 acres	6	7	1	1
70 to 99 acres	12	3	9	1
100 to 139 acres	6	8	5	2
140 to 179 acres	33	23	23	19
180 to 219 acres	7	4	7	3
220 to 259 acres	24	17	14	15
260 to 499 acres	152	182	152	172
500 to 999 acres	255	323	253	321
1,000 to 1,999 acres	204	177	204	177
2,000 acres and over	39	30	39	30

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ---- farms	663	(NA)
---- acres	174 346	192 848
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ---- farms	74	59
---- acres	6 323	3 293
Cropland on which all crops failed ---- farms	87	16
---- acres	9 524	1 614
Cropland in cultivated summer fallow ---- farms	626	709
---- acres	129 393	173 946
Cropland idle ---- farms	203	214
---- acres	29 106	13 995
Total woodland ---- farms	76	100
---- acres	5 046	5 135
Woodland pastured ---- farms	40	43
---- acres	3 179	3 391

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ---- farms	740	776	711	739
---- acres	541 067	544 855	537 622	539 729
Harvested cropland ---- farms	733	767	710	736
---- acres	342 152	327 459	341 052	325 815
Farms by acres harvested:				
1 to 9 acres	2	–	2	
10 to 19 acres	4	4	–	2
20 to 29 acres	1	8	1	
30 to 49 acres	26	9	14	
50 to 99 acres	34	31	27	23
100 to 199 acres	109	106	109	102
200 to 499 acres	277	377	277	377
500 to 999 acres	223	193	223	193
1,000 acres and over	57	39	57	39
Cropland used only for posture or grazing ---- farms	220	267	213	259
---- acres	22 804	21 439	22 224	21 066
Other cropland (see text) ---- farms	683	751	663	(NA)
---- acres	176 111	195 957	174 346	192 848
Total woodland ---- farms	83	104	76	100
---- acres	5 486	5 166	5 046	5 135
Other land (see text) ---- farms	666	710	639	(NA)
---- acres	104 243	93 564	101 748	91 185
Irrigated land ---- farms	1	–	1	–
---- acres	2	–	2	–

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ---- farms	44	71
---- acres	1 867	1 744
Other land ---- farms	639	(NA)
---- acres	101 748	91 185
Pastureland and rangeland, other than cropland and woodland pasture ---- farms	292	348
---- acres	47 512	45 315
Improved pastureland and rangeland ---- farms	59	64
---- acres	6 814	6 462
Unimproved pastureland and rangeland ---- farms	238	306
---- acres	40 698	38 853
Land in houselots, barnlots, ponds, roads, wasteland, etc. ---- farms	612	624
---- acres	54 236	45 870

Table 2. **Farm Operators – Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ---- number	762	787	726	747
Land in farms ---- acres	650 796	643 585	644 416	636 049
Harvested cropland ---- acres	342 152	327 459	341 052	325 815
Farms by tenure of farm operator:				
Full owners ---- number	283	282	255	256
Land in farms ---- acres	136 572	148 608	131 499	144 298
Harvested cropland ---- acres	69 858	76 272	68 758	75 445
Part owners ---- number	364	361	363	357
Land in farms ---- acres	429 752	385 146	429 032	383 536
Harvested cropland ---- acres	227 166	196 111	227 166	195 921
Tenants ---- number	115	144	108	134
Land in farms ---- acres	84 472	109 831	83 885	108 215
Harvested cropland ---- acres	45 128	55 076	45 128	54 449
Percent of tenancy	15.1	18.2	14.9	17.9
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ---- number	–	(NA)	–	–
Land in farms ---- acres	–	(NA)	–	–
Harvested cropland ---- acres	–	(NA)	–	–
Full owners ---- number	–	(NA)	–	–
Land in farms ---- acres	–	(NA)	–	–
Harvested cropland ---- acres	–	(NA)	–	–
Part owners ---- number	–	(NA)	–	–
Land in farms ---- acres	–	(NA)	–	–
Harvested cropland ---- acres	–	(NA)	–	–
Tenants ---- number	–	(NA)	–	–
Land in farms ---- acres	–	(NA)	–	–
Harvested cropland ---- acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ---- number	(NA)	(NA)	658	636
Land in farms ---- acres	(NA)	(NA)	570 626	527 951

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ---- number	(NA)	(NA)	64	107
Land in farms ---- acres	(NA)	(NA)	67 738	101 278
Corporation ---- number	(NA)	(NA)	2	2
Land in farms ---- acres	(NA)	(NA)	(D)	(D)
Other ---- number	(NA)	(NA)	2	2
---- acres	(NA)	(NA)	(D)	(D)
Farm operators by age group:[2]				
Under 25 years	15	14	14	14
25 to 34 years	91	93	74	87
35 to 44 years	137	162	130	155
45 to 54 years	214	208	210	201
55 to 64 years	182	227	177	212
65 years and over	119	83	117	78
Average age	50.7	49.7	51.2	49.7
Farm operators by place of residence:[2]				
On farm operated	545	623	539	603
On another farm	35		31	
In a rural area, not on a farm	4	118	4	104
In a city, town, or urban area	88		69	
Farm operators reporting days of work off farm:[2]				
None	414	(NA)	398	(NA)
1 to 49 days	70	92	68	92
50 to 99 days	19	32	19	30
100 to 149 days	15	55	14	47
150 to 199 days	21		16	
200 days and over	41	48	33	34
Farm operators by principal occupation:[2]				
Farming	709	(NA)	694	(NA)
Other	49	(NA)	28	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	31	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	28	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	40	42	40	42
$40,000 to $99,999	246		246	
$20,000 to $39,999	212	174	212	174
$10,000 to $19,999	136	285	136	285
$5,000 to $9,999	64	180	64	180
$2,500 to $4,999	26	62	26	62
Under $2,500 (see text)	38	44	2	4
$2,000 to $2,499	19	10	(X)	(X)
$1,500 to $1,999	4	6	(X)	(X)
$1,000 to $1,499	6	9	(X)	(X)
Under $1,000 (see text)	9	19	(X)	(X)
Market value of agricultural products sold ... $1,000	30 583	12 839	30 522	12 794
Average per farm ... dollars	40 135	16 314	42 041	17 127
Crops, including hay ... farms	728	762	708	(NA)
$1,000	26 144	10 350	26 105	10 324
Nursery and greenhouse products ... farms	2		2	–
$1,000	(D)		(D)	–
Forest products ... farms	1	–	1	–
$1,000	(D)	–	(D)	–
Livestock, poultry, and their products ... farms	417	463	400	450
$1,000	4 402	2 489	4 380	2 470
Poultry and poultry products ... farms	28	(NA)	28	46
$1,000	1 024	(NA)	1 024	486

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	708	(NA)
$1,000	26 105	10 324
Grains ... farms	705	734
$1,000	24 947	10 094
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	218	186
$1,000	859	229
Other field crops ... farms	31	2
$1,000	299	1
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	400	450
$1,000	4 380	2 470
Poultry and poultry products ... farms	28	46
$1,000	1 024	486
Dairy products ... farms	62	136
$1,000	518	320
Cattle and calves ... farms	356	(NA)
$1,000	1 745	1 433
Hogs and pigs ... farms	56	(NA)
$1,000	930	231
Sheep, lambs, and wool ... farms	38	
$1,000	85	
Other livestock and livestock products ... farms	16	
$1,000	78	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	37	(NA)	21	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	342	(NA)	327	(NA)
$1,000	986	(NA)	956	(NA)
Customwork and other agricultural services ... farms	116	130	116	128
$1,000	261	105	261	102
Recreational services ... farms	4	7	4	7
$1,000	1	23	1	23
Government farm programs ... farms	242	652	239	628
$1,000	443	2 390	442	2 370
Rent of farmland or from lease or sale of allotments ... farms	46	(NA)	33	(NA)
$1,000	161	(NA)	132	(NA)
Other farm-related sources ... farms	64	(NA)	64	(NA)
$1,000	121	(NA)	121	(NA)
Expenses for farm-related income sources[1] ... farms	139	(NA)	138	(NA)
$1,000	302	(NA)	298	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	382
$1,000	1 513
Nonfarm business, excluding farm related ... farms	48
$1,000	275
Cash wages, salaries, commissions, and tips ... farms	176
$1,000	701
Interest, dividends, or royalties ... farms	233
$1,000	371
Federal Social Security, pensions, retirement pay, etc. ... farms	77
$1,000	147
Rent income of nonfarm property ... farms	11
$1,000	20

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	762	787	726	747
$1,000	17 000	8 932	16 949	8 870
Farms with—				
$1 to $999	31	22	11	29
$1,000 to $1,999	32	40	26	
$2,000 to $2,999	31	47	23	46
$3,000 to $4,999	52	105	50	101
$5,000 to $9,999	117	242	117	240
$10,000 to $19,999	202		202	232
$20,000 to $39,999	202	331	202	81
$40,000 to $59,999	50		50	18
$60,000 and over	45		45	
Livestock and poultry purchased ... farms	169	230	163	224
$1,000	752	377	748	370
Feed for livestock and poultry purchased ... farms	302	349	291	338
$1,000	1 268	498	1 263	495
Commercially mixed formula feeds ... farms	173	228	168	223
$1,000	874	273	873	271
Feed ingredients ... farms	(NA)	(NA)	63	48
$1,000	(NA)	(NA)	74	30
Whole grains ... farms	(NA)	(NA)	143	121
$1,000	(NA)	(NA)	267	173
Hay, green chop, and silage ... farms	(NA)	(NA)	65	69
$1,000	(NA)	(NA)	49	21
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	293	(NA)
$1,000	(NA)	(NA)	66	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	375	388	368	378
$1,000	1 163	374	1 161	373
Commercial fertilizer purchased ... farms	572	660	568	646
$1,000	1 638	738	1 637	735
Other agricultural chemicals purchased ... farms	487	(NA)	487	(NA)
$1,000	301	118	301	118
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	760	785	726	745
$1,000	1 897	1 052	1 884	1 037
Gasoline ... farms	(NA)	(NA)	713	739
$1,000	(NA)	(NA)	915	564
Diesel oil ... farms	(NA)	(NA)	643	584
$1,000	(NA)	(NA)	755	355
LP gas, butane, and propane ... farms	(NA)	(NA)	86	83
$1,000	(NA)	(NA)	54	24
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	726	745
$1,000	(NA)	(NA)	160	94
Hired farm labor ... farms	304	501	301	489
$1,000	666	548	665	546
Contract labor ... farms	24	488	19	28
$1,000	43	302	42	18
Machine hire and customwork ... farms	418		409	461
$1,000	422		421	281
All other production expenses ... farms	753	775	725	745
$1,000	8 849	4 924	8 762	4 898

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	762	775	726	735
$1,000	31 326	15 107	30 912	14 917
Average per farm—dollars	41 111	19 493	42 578	20 295
Farms by value group:				
$1 to $999	–	5	–	73
$1,000 to $4,999	34	99	17	
$5,000 to $9,999	64	135	59	131
$10,000 to $19,999	106	253	98	249
$20,000 to $29,999	116	283	115	124
$30,000 to $49,999	197		192	101
$50,000 to $69,999	125		125	57
$70,000 and over	120		120	
Selected Machinery and Equipment				
Automobiles—farms	714	742	680	707
number	962	984	927	933
mfd in last 5 years, number	564	610	546	589
Motor trucks, including pickups—farms	728	724	703	698
number	1 925	1 648	1 897	1 608
mfd in last 5 years, number	487	405	482	399
Wheel tractors—farms	709	749	690	709
number	2 213	2 128	2 179	2 019
mfd in last 5 years, number	417	542	409	535
Crawler tractors—farms	14		14	21
number	18		18	31
mfd in last 5 years, number	1		1	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	474	466	471	458
number	554	542	551	534
mfd in last 5 years, number	142	210	142	206
Corn heads for combines—farms	2	3	2	–
number	3	3	3	–
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers—farms	38		38	3
number	38		38	3
mfd in last 5 years, number	1		1	–
Mower conditioners—farms	73	(NA)	71	(NA)
number	79	(NA)	77	(NA)
mfd in last 5 years, number	18	(NA)	17	(NA)
Pickup balers—farms	252	233	249	230
number	260	242	257	239
mfd in last 5 years, number	76	64	76	64
Windrowers, pull and self-propelled—farms	585	(NA)	577	570
number	752	(NA)	744	694
mfd in last 5 years, number	206	(NA)	204	281
Field forage harvesters, shear bar or flywheel type—farms	88	(NA)	88	57
number	91	(NA)	91	60
mfd in last 5 years, number	9	(NA)	9	14

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	417	(X)	396	(X)	417	(X)	400	(X)	4 380
Any cattle, hogs, or sheep—1974	402	(X)	382	(X)	400	(X)	384	(X)	2 760
1969	429	(X)	416	(X)	446	(X)	433	(X)	(NA)
Cattle and calves—1974	376	19 974	357	19 633	370	9 054	356	8 938	1 745
1969	401	16 576	389	16 391	417	9 352	405	9 235	1 433
Farms with—									
1 to 4—1974	12	37	12	37	35	91	32	84	20
5 to 9—1974	12	89	7	44	49	335	44	306	62
10 to 19—1974	49	692	44	608	140	1 953	134	1 873	347
20 to 49—1974	149	4 754	140	4 542	96	2 910	96	2 910	522
50 to 99—1974	102	6 702	102	6 702	40	2 529	40	2 529	605
100 to 199—1974	44	5 867	44	5 867	10	1 236	10	1 236	190
200 to 499—1974	8	1 833	8	1 833	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	343	11 082	332	10 974	(NA)	(NA)	(NA)	(NA)	(NA)
1969	378	8 900	368	8 791	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	315	10 016	304	9 908	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	7 516	313	7 423	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	73	1 066	73	1 066	(NA)	(NA)	(NA)	(NA)	(NA)
1969	152	1 384	149	1 368	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	62	(X)	518
1969	(X)	(X)	(X)	(X)	(NA)	(X)	136	(X)	320

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over			
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	315	10 016	304	9 908	Cattle sold	280	5 359	1 280
Farms with—					Farms with—			
1 to 4	15	41	15	41	1 to 4	59	159	36
5 to 9	26	187	22	155	5 to 9	48	306	79
10 to 19	87	1 186	80	1 110	10 to 19	90	1 250	275
20 to 49	124	3 731	124	3 731	20 to 49	57	1 781	378
50 to 99	52	3 457	52	3 457	50 to 99	23	1 471	434
100 to 199	11	1 414	11	1 414	100 to 199	3	392	77
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	73	1 066	73	1 066	Calves sold	193	3 579	466
Farms with—					Farms with—			
1 or 2	16	21	16	21	1 or 2	19	28	4
3 or 4	3	10	3	10	3 or 4	13	47	6
5 to 9	15	107	15	107	5 to 9	42	291	38
10 to 19	22	291	22	291	10 to 19	53	730	84
20 to 49	13	336	13	336	20 to 49	54	1 554	217
50 to 99	3	(D)	3	(D)	50 to 99	9	544	76
100 to 199	1	(D)	1	(D)	100 to 199	3	385	41
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	265	3 905
	1969	331	3 865
Beef heifers	1974	245	3 476
Milk heifers	1974	39	429
Steers, steer calves, bulls, and bull calves	1974	302	4 754
	1969	343	3 735

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	28	563	165
	1969	16	548	(NA)
Farms with—				
1 to 9	1974	11	58	17
10 to 19	1974	8	125	35
20 to 49	1974	7	(D)	(D)
50 to 99	1974	2	(D)	(D)
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	58	5 413	58	5 413	56	12 264	56	12 264	930
	1969	67	2 288	65	2 251	70	3 530	68	3 494	(NA)
Farms with—										
1 to 4	1974	12	35	12	35	9	26	9	26	2
5 to 9	1974	5	28	5	28	4	24	4	24	2
10 to 24	1974	18	268	18	268	8	116	8	116	8
25 to 49	1974	8	244	8	244	12	417	12	417	30
50 to 99	1974	7	527	7	527	9	602	9	602	36
100 to 199	1974	4	461	4	461	6	835	6	835	69
200 to 499	1974	2	(D)	2	(D)	2	(D)	2	(D)	(D)
500 and over	1974	2	(D)	2	(D)	6	(D)	6	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	13	2 600	13	2 600	56
	1969	(X)	(X)	(X)	(X)	20	1 271	19	1 249	(NA)
Sheep and lambs	1974	38	4 190	37	4 126	40	2 891	38	2 841	(NA)
	1969	64	5 144	60	4 894	66	4 022	62	3 905	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	35	2 651	[1]25 018
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	38	(X)	85
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	74	227	73	221	16	30	15	27	6
	1969	148	401	(NA)	(NA)	14	37	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	36	384
	1969	49	427
Other hogs and pigs	1974	56	5 029
	1969	59	1 824
Lambs under 1 year old	1974	31	1 621
Ewes 1 year old or older	1974	35	2 404
Rams and wethers	1974	34	101

		Inventory		
		All farms	Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	40	566	40	566
	1969	59	345	58	341
December 1 of preceding year and May 31	1974	38	351	38	351
	1969	50	216	50	216
June 1 and November 30	1974	17	215	17	215
	1969	35	129	34	125

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	50	(X)	50	(X)	21	(X)	21	(X)
	1969	(NA)	(X)	81	(X)	(NA)	(X)	20	(X)
Chickens 3 months old or older	1974	37	3 091	37	3 091	8	995	8	995
	1969	79	4 534	78	4 494	6	599	6	599
Hens and pullets of laying age	1974	37	2 967	37	2 967	7	895	7	895
	1969	75	4 093	74	4 053	5	529	5	529
Farms with—									
1 to 99	1974	26	1 103	26	1 103	2	75	2	75
100 to 399	1974	11	1 864	11	1 864	5	820	5	820
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	16	1 304	16	1 304	3	66	3	66
	1969	3	177	3	177	2	225	2	225
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	28	1 024	28	1 024
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	46	486

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	37	2 967	7	895
	1969	74	4 053	5	529
Hens for table or market egg production	1974	36	2 757	7	895
Hens for hatching egg production	1974	4	210	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	4	250	1	70
Roosters and male chickens for breeding	1974	16	124	1	100
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	3	(D)	10	200 300
	1969	1	4	10	126 600
Turkeys for slaughter	1974	2	(D)	10	200 300
Heavy breed	1974	2	(D)	10	200 300
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	1	–	–
	1969	–	–	1	(D)
Other poultry	1974	5	(X)	2	(X)
	1969	9	(X)	2	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	36	52	1 469	1 742	(X)	(X)
Sorghums for all purposes	5	3	60	39	(X)	(X)
Soybeans for beans (bushels)	1	–	15	–	150	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	704	732	200 525	125 054	3 997 368	4 178 908
Other small grains for grain	631	746	98 026	170 785	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	(Z)	(NA)	12	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	437	422	39 726	29 976	53 718	40 218
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	42	(NA)	3 831	21	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	2	1	10	50	700	1 000	–	–	–	–
Corn for silage or green chop (tons, green)	30	45	1 347	1 529	8 671	7 750	–	–	–	–
Corn for dry fodder, hogged or grazed	5	9	112	163	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	20	–	800	–	–	–	–
Sorghums for silage, fodder, hay, etc.	5	(NA)	60	19	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	255	202	13 901	10 947	22 012	17 357	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	213	22 224	(X)	–	–	5	180	5	12	–	–
	1969	259	21 066	(X)	–	–	17	1 087	17	61	–	–
Improved pasture	1974	59	6 814	(X)	–	–	3	46	3	12	–	–
	1969	64	6 462	(X)	–	–	4	167	4	10	–	–
Corn for all purposes	1974	36	1 469	(X)	–	–	17	874	17	47	1	3
	1969	52	1 742	(X)	–	–	22	804	22	38	1	2
Sorghums for all purposes	1974	5	60	(X)	–	–	–	–	–	–	–	–
	1969	3	39	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	696	200 412	3 996 288	–	–	500	155 894	485	5 951	63	741
	1969	710	124 507	4 162 430	–	–	605	107 513	(NA)	3 971	(NA)	37
Oats (bushels)	1974	311	18 857	644 961	–	–	111	6 918	110	308	6	42
	1969	624	64 647	3 561 610	–	–	378	39 381	(NA)	1 405	(NA)	43
Barley (bushels)	1974	430	51 219	1 166 258	–	–	299	39 790	291	1 670	41	167
	1969	567	64 172	2 722 477	–	–	475	55 998	(NA)	2 121	(NA)	83
Rye (bushels)	1974	4	260	5 131	–	–	–	–	–	–	–	–
	1969	4	67	1 140	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	318	27 338	(X)	–	–	17	2 128	14	69	4	9
Soybeans for beans (bushels)	1974	1	15	150	–	–	1	15	1	(Z)	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	416	39 091	52 889	–	–	12	774	11	40	1	2
	1969	409	29 597	39 823	–	–	19	1 329	18	62	1	4
Field seed crops	1974	5	132	(X)	–	–	–	–	–	–	–	–
	1969	2	21	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	(Z)	12	–	–	–	–	–	–	–	–
	1969	9	5	365	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	2	18	(X)	1	2	1	(Z)	1	(Z)	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	36	3 681	(X)	–	–	11	1 012	7	52	4	20

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	625	677
$1,000	1 938	853
Commercial fertilizer—farms	568	625
acres on which used	207 982	208 135
tons	9 157	7 922
$1,000	1 637	735
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	17	5
acres on which used	1 603	170
$1,000	5	(Z)
Insects on other crops—farms	92	9
acres on which used	22 164	4 160
$1,000	72	4
Nematodes in crops—farms	–	2
acres on which used	–	177
$1,000	–	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	17	9
acres on which used	3 682	2 594
$1,000	10	1
Weeds or grass in crops—farms	380	484
acres on which used	148 765	151 634
$1,000	189	104
Weeds or brush in pasture—farms	7	11
acres on which used	109	332
$1,000	(Z)	1
Weeds on all other land—farms	8	(NA)
acres on which used	87	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	9
acres on which used	96	1 551
$1,000	(Z)	1
Insect control on livestock and poultry—farms	46	104
$1,000	2	4
Other chemicals (see text)—farms	76	(NA)
$1,000	22	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	1	–
Proportion of farms—percent	0.1	–
Total land irrigated—acres	2	–
Average per farm—acres	2.0	–
Cropland irrigated—farms	1	–
acres	2	–
Harvested cropland irrigated—farms	1	–
acres	2	–
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	1	–
Average per acre irrigated—acre-feet	0.3	–
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	1	(NA)
acres	2	(NA)
Land in irrigated farms—acres	90	–
Cropland—acres	59	–
Harvested cropland—acres	48	–
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	69	133
Proportion of farms—percent	9.5	17.8
Land in farms with drainage—acres	93 294	152 783
Land drained—acres	8 864	17 990
Average per farm—acres	128.5	135.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	153	(NA)
number	381	(NA)
acres	206	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	315	233	224
$1,000	10 912	6 676	4 235
Farms by size of debt owed:			
Under $5,000	34	24	52
$5,000 to $9,999	46	28	47
$10,000 to $29,999	97	86	78
$30,000 to $49,999	63	60	28
$50,000 and over	75	35	19

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	84	90	132	119	421	
25 to 149 days	135	445	234	803	181	546
Less than 25 days	159		477		63	
Total contract labor	19	28	(NA)	(NA)	42	18
Farms reporting number of contract workers furnished by contractor	10	(NA)	33	(NA)	32	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	301	84	135	159
Cash wages paid—$1,000	665	421	181	63
Number of workers	843	132	234	477
Farms with—				
1 worker	131	54	81	70
2 workers	61	16	27	35
3 or 4 workers	67	13	25	28
5 to 9 workers	34	1	2	21
10 workers and over	8	–	–	5

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	391	434	359	390
Land in farms — acres	419 139	454 053	413 832	445 487
Average size of farm — acres	1 072	1 046	1 153	1 142
Approximate land area — acres	461 312	461 312	461 312	461 312
Proportion in farms — percent	90.9	98.4	89.7	96.6
Value of land and buildings — $1,000	59 420	30 540	58 180	29 866
Average per farm — dollars	151 970	70 369	162 062	76 580
Average per acre — dollars	142	67	141	67
Farms by size:				
1 to 9 acres	11	18	3	6
10 to 49 acres	10	9	6	1
50 to 69 acres	2	1	2	1
70 to 99 acres	–	1	–	1
100 to 139 acres	2	1	2	–
140 to 179 acres	15	19	4	8
180 to 219 acres	6	2	4	2
220 to 259 acres	7	1	7	1
260 to 499 acres	46	48	41	40
500 to 999 acres	141	171	139	168
1,000 to 1,999 acres	112	126	112	125
2,000 acres and over	39	37	39	37

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	237	(NA)
acres	28 747	50 554
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	15	80
acres	1 757	6 399
Cropland on which all crops failed — farms	19	24
acres	1 441	4 268
Cropland in cultivated summer follow — farms	223	306
acres	24 911	37 393
Cropland idle — farms	8	45
acres	638	2 494
Total woodland — farms	40	27
acres	7 102	5 382
Woodland pastured — farms	15	18
acres	3 888	4 287

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	369	413	356	382
acres	183 720	208 922	181 597	203 980
Harvested cropland — farms	362	408	351	381
acres	133 172	133 141	132 604	131 686
Farms by acres harvested:				
1 to 9 acres	5	–	3	
10 to 19 acres	2	–	1	10
20 to 29 acres	–	5	–	
30 to 49 acres	8	17	4	
50 to 99 acres	23	33	21	20
100 to 199 acres	52	66	50	64
200 to 499 acres	197	224	197	224
500 to 999 acres	66	56	66	56
1,000 acres and over	9	7	9	7
Cropland used only for pasture or grazing — farms	113	129	109	115
acres	21 019	23 114	20 246	21 740
Other cropland (see text) — farms	240	356	237	(NA)
acres	29 529	52 667	28 747	50 554
Total woodland — farms	44	29	40	27
acres	7 346	5 617	7 102	5 382
Other land (see text) — farms	352	395	327	(NA)
acres	228 073	239 514	225 133	236 125
Irrigated land — farms	8	11	8	11
acres	1 517	2 193	1 517	2 193

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	29	15
acres	3 214	1 095
Other land — farms	327	(NA)
acres	225 133	236 125
Pastureland and rangeland, other than cropland and woodland pasture — farms	286	317
acres	215 456	217 147
Improved pastureland and rangeland — farms	51	50
acres	23 844	22 734
Unimproved pastureland and rangeland — farms	238	283
acres	191 612	194 413
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	270	313
acres	9 677	18 978

Table 2. **Farm Operators — Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	391	434	359	390
Land in farms — acres	419 139	454 053	413 832	445 487
Harvested cropland — acres	133 172	133 141	132 604	131 686
Farms by tenure of farm operator:				
Full owners — number	176	187	148	166
Land in farms — acres	122 519	140 662	118 384	135 124
Harvested cropland — acres	39 496	43 673	39 340	42 686
Part owners — number	184	194	182	192
Land in farms — acres	268 980	283 269	268 608	281 249
Harvested cropland — acres	83 382	78 851	83 138	78 743
Tenants — number	31	53	29	32
Land in farms — acres	27 640	30 122	26 840	29 114
Harvested cropland — acres	10 294	10 617	10 126	10 257
Percent of tenancy	7.9	12.2	8.1	8.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	327	341
Land in farms — acres	(NA)	(NA)	374 176	364 690

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	32	47
Land in farms — acres	(NA)	(NA)	39 656	79 677
Corporation — number	(NA)	(NA)	–	–
Land in farms — acres	(NA)	(NA)	–	–
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	1 120
Farm operators by age group:[2]				
Under 25 years	15	14	13	5
25 to 34 years	39	45	33	35
35 to 44 years	57	87	55	83
45 to 54 years	116	127	102	121
55 to 64 years	94	114	93	102
65 years and over	70	47	63	44
Average age	50.9	49.5	51.2	50.3
Farm operators by place of residence:[2]				
On farm operated	282	345	262	330
On another farm	5		5	
In a rural area, not on a farm	7	37	7	25
In a city, town, or urban area	27		23	
Farm operators reporting days of work off farm:[2]				
None	160	(NA)	156	(NA)
1 to 49 days	41	56	39	50
50 to 99 days	9	11	7	10
100 to 149 days	3	19	3	11
150 to 199 days	6		5	
200 days and over	48	27	29	17
Farm operators by principal occupation:[2]				
Farming	346	(NA)	332	(NA)
Other	45	(NA)	27	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	21	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	5	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	9	14	9	14
$40,000 to $99,999	74		74	
$20,000 to $39,999	120	63	120	63
$10,000 to $19,999	82	153	82	153
$5,000 to $9,999	49	117	49	117
$2,500 to $4,999	19	41	19	41
Under $2,500 (see text)	38	46	6	2
$2,000 to $2,499	7	8	(X)	(X)
$1,500 to $1,999	22	9	(X)	(X)
$1,000 to $1,499	3	13	(X)	(X)
Under $1,000 (see text)	6	16	(X)	(X)
Market value of agricultural products sold ($1,000)	10 401	6 068	10 347	6 016
Average per farm (dollars)	26 601	13 981	28 822	15 426
Crops, including hay (farms)	339	401	330	(NA)
Crops, including hay ($1,000)	4 820	2 041	4 810	2 023
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	–	4	–	–
Forest products ($1,000)	–	(Z)	–	–
Livestock, poultry, and their products (farms)	354	403	328	369
Livestock, poultry, and their products ($1,000)	5 581	4 027	5 537	3 993
Poultry and poultry products (farms)	74	(NA)	71	92
Poultry and poultry products ($1,000)	31	(NA)	30	24

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	330	(NA)
Crops ($1,000)	4 810	2 023
Grains (farms)	312	370
Grains ($1,000)	3 756	1 473
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	149	176
Field seeds, hay, forage, and silage ($1,000)	846	475
Other field crops (farms)	2	4
Other field crops ($1,000)	(D)	73
Vegetables, sweet corn, and melons (farms)	–	1
Vegetables, sweet corn, and melons ($1,000)	–	1
Fruits, nuts, and berries (farms)	2	2
Fruits, nuts, and berries ($1,000)	(D)	1
Livestock, poultry, and their products (farms)	328	369
Livestock, poultry, and their products ($1,000)	5 537	3 993
Poultry and poultry products (farms)	71	92
Poultry and poultry products ($1,000)	30	24
Dairy products (farms)	100	199
Dairy products ($1,000)	1 110	650
Cattle and calves (farms)	323	(NA)
Cattle and calves ($1,000)	3 703	2 957
Hogs and pigs (farms)	111	(NA)
Hogs and pigs ($1,000)	622	362
Sheep, lambs, and wool (farms)	16	
Sheep, lambs, and wool ($1,000)	58	
Other livestock and livestock products (farms)	14	
Other livestock and livestock products ($1,000)	15	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	46	(NA)	23	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	180	(NA)	174	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	319	(NA)	307	(NA)
Customwork and other agricultural services (farms)	48	63	48	57
Customwork and other agricultural services ($1,000)	55	50	55	48
Recreational services (farms)	1	3	1	1
Recreational services ($1,000)	(Z)	2	(Z)	2
Government farm programs (farms)	147	294	144	279
Government farm programs ($1,000)	184	831	184	808
Rent of farmland or from lease or sale of allotments (farms)	32	(NA)	29	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	54	(NA)	42	(NA)
Other farm-related sources (farms)	12	(NA)	12	(NA)
Other farm-related sources ($1,000)	26	(NA)	26	(NA)
Expenses for farm-related income sources[1] (farms)	65	(NA)	64	(NA)
Expenses for farm-related income sources[1] ($1,000)	80	(NA)	80	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	190
Total family income from off-farm sources[2] ($1,000)	934
Nonfarm business, excluding farm related (farms)	30
Nonfarm business, excluding farm related ($1,000)	189
Cash wages, salaries, commissions, and tips (farms)	85
Cash wages, salaries, commissions, and tips ($1,000)	426
Interest, dividends, or royalties (farms)	112
Interest, dividends, or royalties ($1,000)	242
Federal Social Security, pensions, retirement pay, etc. (farms)	24
Federal Social Security, pensions, retirement pay, etc. ($1,000)	54
Rent income of nonfarm property (farms)	10
Rent income of nonfarm property ($1,000)	22

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	390	434	359	390
Total farm production expenses ($1,000)	6 400	4 410	6 335	4 333
Farms with —				
$1 to $999	12	22	3	10
$1,000 to $1,999	18	15	9	
$2,000 to $2,999	10	27	10	19
$3,000 to $4,999	42	65	29	58
$5,000 to $9,999	73	163	73	161
$10,000 to $19,999	127		127	107
$20,000 to $39,999	85	142	85	29
$40,000 to $59,999	15		15	6
$60,000 and over	8		8	
Livestock and poultry purchased (farms)	205	270	199	251
Livestock and poultry purchased ($1,000)	559	579	552	574
Feed for livestock and poultry purchased (farms)	291	306	270	283
Feed for livestock and poultry purchased ($1,000)	706	249	678	242
Commercially mixed formula feeds (farms)	237	231	217	215
Commercially mixed formula feeds ($1,000)	431	119	427	116
Feed ingredients (farms)	(NA)	(NA)	58	68
Feed ingredients ($1,000)	(NA)	(NA)	36	30
Whole grains (farms)	(NA)	(NA)	118	89
Whole grains ($1,000)	(NA)	(NA)	197	81
Hay, green chop, and silage (farms)	(NA)	(NA)	19	38
Hay, green chop, and silage ($1,000)	(NA)	(NA)	18	15
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	254	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	62	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	246	285	239	277
Seeds, bulbs, plants, and trees purchased ($1,000)	254	146	252	145
Commercial fertilizer purchased (farms)	209	257	209	251
Commercial fertilizer purchased ($1,000)	260	136	260	135
Other agricultural chemicals purchased (farms)	183	(NA)	183	(NA)
Other agricultural chemicals purchased ($1,000)	80	37	80	37
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	390	434	359	390
Gasoline and other petroleum fuel and oil for farm business ($1,000)	676	468	668	459
Gasoline (farms)	(NA)	(NA)	356	383
Gasoline ($1,000)	(NA)	(NA)	424	303
Diesel oil (farms)	(NA)	(NA)	257	234
Diesel oil ($1,000)	(NA)	(NA)	159	90
LP gas, butane, and propane (farms)	(NA)	(NA)	68	94
LP gas, butane, and propane ($1,000)	(NA)	(NA)	33	18
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	359	390
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	53	47
Hired farm labor (farms)	128	220	116	207
Hired farm labor ($1,000)	299	328	298	327
Contract labor (farms)	29	268	29	25
Contract labor ($1,000)	62	105	62	11
Machine hire and customwork (farms)	172		164	236
Machine hire and customwork ($1,000)	114		113	91
All other production expenses (farms)	384	427	355	390
All other production expenses ($1,000)	3 391	2 362	3 311	2 312

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	381	432	355	388
$1,000	12 048	6 756	11 743	6 479
Average per farm—dollars	31 623	15 639	33 078	16 697
Farms by value group:				
$1 to $999	–	6	–	67
$1,000 to $4,999	16	89	12	
$5,000 to $9,999	41	95	33	87
$10,000 to $19,999	86	138	74	132
$20,000 to $29,999	58	104	56	49
$30,000 to $49,999	115		115	34
$50,000 to $69,999	41		41	19
$70,000 and over	24		24	
Selected Machinery and Equipment				
Automobiles—farms	350	401	327	370
number	483	565	448	508
mfd in last 5 years, number	238	312	213	284
Motor trucks, including pickups—farms	363	405	340	368
number	764	733	737	682
mfd in last 5 years, number	214	264	196	247
Wheel tractors—farms	356	406	334	377
number	1 205	1 250	1 173	1 182
mfd in last 5 years, number	166	321	155	303
Crawler tractors—farms	29		29	24
number	32		32	27
mfd in last 5 years, number	2		2	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	208	191	206	185
number	215	199	213	193
mfd in last 5 years, number	22	67	22	67
Corn heads for combines—farms	3	59	3	4
number	3	61	3	4
mfd in last 5 years, number	–	13	–	2
Other cornpickers and picker-shellers—farms	28		28	54
number	30		30	56
mfd in last 5 years, number	1		1	10
Mower conditioners—farms	60	(NA)	57	(NA)
number	66	(NA)	63	(NA)
mfd in last 5 years, number	14	(NA)	14	(NA)
Pickup balers—farms	239	267	237	254
number	245	270	243	257
mfd in last 5 years, number	73	126	73	115
Windrowers, pull and self-propelled—farms	268	(NA)	264	260
number	292	(NA)	288	266
mfd in last 5 years, number	86	(NA)	86	105
Field forage harvesters, shear bar or flywheel type—farms	111	(NA)	111	144
number	116	(NA)	116	152
mfd in last 5 years, number	15	(NA)	15	54

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	353	(X)	327	(X)	354	(X)	328	(X)	5 537
Any cattle, hogs, or sheep—1974	346	(X)	320	(X)	352	(X)	326	(X)	4 383
1969	392	(X)	359	(X)	402	(X)	368	(X)	(NA)
Cattle and calves—1974	341	38 684	318	37 767	347	20 153	323	19 819	3 703
1969	387	37 667	356	37 110	395	20 078	364	19 833	2 957
Farms with—									
1 to 4—1974	2	6	2	6	12	27	12	27	6
5 to 9—1974	2	12	–	–	13	89	9	62	12
10 to 19—1974	11	175	9	143	57	826	39	559	110
20 to 49—1974	64	2 207	55	1 934	104	3 493	102	3 453	576
50 to 99—1974	111	7 761	101	7 161	113	7 580	113	7 580	1 500
100 to 199—1974	108	14 145	108	14 145	40	5 191	40	5 191	1 052
200 to 499—1974	41	(D)	41	(D)	7	(D)	7	(D)	(D)
500 and over—1974	2	(D)	2	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	332	21 999	309	21 405	(NA)	(NA)	(NA)	(NA)	(NA)
1969	368	21 037	345	20 842	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	308	19 823	285	19 233	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	18 263	317	18 101	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	131	2 176	127	2 172	(NA)	(NA)	(NA)	(NA)	(NA)
1969	224	2 774	218	2 741	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	100	(X)	1 110
1969	(X)	(X)	(X)	(X)	(NA)	(X)	199	(X)	650

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	308	19 823	285	19 233			
Farms with—							
1 to 4	6	19	4	13			
5 to 9	3	24	2	18			
10 to 19	38	536	32	450			
20 to 49	105	3 617	91	3 125			
50 to 99	103	7 100	103	7 100			
100 to 199	48	6 168	48	6 168			
200 to 499	3	(D)	3	(D)			
500 and over	2	(D)	2	(D)			
Milk cows	131	2 176	127	2 172			
Farms with—							
1 or 2	34	45	30	41			
3 or 4	12	44	12	44			
5 to 9	10	67	10	67			
10 to 19	23	339	23	339			
20 to 49	47	1 397	47	1 397			
50 to 99	5	284	5	284			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					261	10 244	2 451
Farms with—							
1 to 4					18	41	11
5 to 9					32	221	49
10 to 19					60	808	194
20 to 49					75	2 321	549
50 to 99					55	3 695	842
100 to 199					20	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					–	–	–
Calves sold					210	9 575	1 252
Farms with—							
1 or 2					7	9	1
3 or 4					1	4	1
5 to 9					10	66	7
10 to 19					34	512	58
20 to 49					102	3 316	423
50 to 99					41	2 604	432
100 to 199					10	1 178	171
200 to 499					4	(D)	(D)
500 and over					1	(D)	(D)

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	243	7 095
	1969	315	9 296
Beef heifers	1974	213	5 964
Milk heifers	1974	70	1 131
Steers, steer calves, bulls, and bull calves	1974	272	9 267
	1969	333	6 972

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	23	509	163
	1969	8	109	(NA)
Farms with—				
1 to 9	1974	8	36	12
10 to 19	1974	4	45	(D)
20 to 49	1974	10	348	124
50 to 99	1974	1	80	(D)
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	100	4 339	95	4 314	116	8 833	111	8 738	622
	1969	141	4 676	138	4 574	147	7 662	140	7 417	(NA)
Farms with—										
1 to 4	1974	26	58	24	54	15	42	13	38	3
5 to 9	1974	15	91	13	81	6	46	6	46	3
10 to 24	1974	19	304	18	293	16	252	15	241	19
25 to 49	1974	16	598	16	598	39	1 439	37	1 359	96
50 to 99	1974	10	657	10	657	16	1 056	16	1 056	73
100 to 199	1974	10	1 241	10	1 241	9	(D)	9	(D)	(D)
200 to 499	1974	3	(D)	3	(D)	14	3 978	14	3 978	313
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	16	1 364	14	1 284	28
	1969	(X)	(X)	(X)	(X)	27	1 822	23	1 702	(NA)
Sheep and lambs	1974	16	1 550	16	1 550	16	1 366	16	1 366	(NA)
	1969	24	3 318	24	3 318	26	2 109	26	2 109	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	13	1 033	[1]10 921
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	16	(X)	58
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	80	340	79	338	14	43	14	43	15
	1969	163	670	(NA)	(NA)	23	137	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	54	613
	1969	97	851
Other hogs and pigs	1974	88	3 701
	1969	123	3 723
Lambs under 1 year old	1974	14	609
Ewes 1 year old or older	1974	13	896
Rams and wethers	1974	10	45

		Inventory		
		All farms	Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	85	1 062	80	1 047
	1969	116	964	108	932
December 1 of preceding year and May 31	1974	78	741	74	727
	1969	96	574	92	570
June 1 and November 30	1974	31	321	30	320
	1969	67	390	63	362

[1]Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	131	(X)	125	(X)	36	(X)	33	(X)
	1969	(NA)	(X)	157	(X)	(NA)	(X)	33	(X)
Chickens 3 months old or older	1974	124	10 258	118	10 102	27	2 260	24	2 096
	1969	163	12 925	157	12 724	25	1 767	25	1 767
Hens and pullets of laying age	1974	123	9 187	117	9 034	26	2 156	23	1 992
	1969	156	12 165	150	11 968	19	1 442	19	1 442
Farms with—									
1 to 99	1974	81	3 102	75	2 949	22	1 306	20	1 242
100 to 399	1974	42	6 085	42	6 085	3	300	2	200
400 to 1,599	1974	–	–	–	–	1	550	1	550
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	21	1 605	21	1 605	5	370	3	70
	1969	–	–	–	–	4	890	4	890
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	74	31	71	30
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	92	24

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	117	9 034	23	1 992
	1969	150	11 968	19	1 442
Hens for table or market egg production	1974	116	8 754	23	1 992
Hens for hatching egg production	1974	5	280	–	–
Pullets 3 months old or older	1974	6	306	–	–
	1969	8	373	1	32
Roosters and male chickens for breeding	1974	27	762	3	104
Pullet chicks and pullets under 3 months old	1974	7	1 740	2	130
Turkeys	1974	8	65	–	–
	1969	2	18	–	–
Turkeys for slaughter	1974	8	65	–	–
Heavy breed	1974	6	54	–	–
Light breed	1974	2	11	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	17	–	–
Other poultry	1974	10	(X)	5	(X)
	1969	20	(X)	9	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	161	220	10 202	13 729	(X)	(X)
Sorghums for all purposes	11	6	165	496	(X)	(X)
Soybeans for beans (bushels)	–	1	–	45	–	520
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	315	387	45 269	41 239	735 816	952 670
Other small grains for grain	295	361	30 050	31 488	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	2	(NA)	126	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	319	336	47 711	45 923	63 847	77 471
Vegetables, sweet corn, or melons for sale	3	1	1	6	(X)	(X)
Land in orchards	2	2	6	8	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	37	(NA)	869	406	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	14	21	359	515	23 640	15 249	–	–	–	–
Corn for silage or green chop (tons, green)	134	180	8 414	10 592	41 128	60 440	4	8	490	977
Corn for dry fodder, hogged or grazed	34	69	1 367	2 622	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	135	–	4 050	–	–	–	–
Sorghums for silage, fodder, hay, etc.	11	(NA)	165	361	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	292	295	29 025	26 881	45 642	53 681	3	6	417	469

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture 1974	109	20 246	(X)	–	–	–	–	–	–	–	–
1969	115	21 740	(X)	2	28	3	41	3	7	–	–
Improved pasture 1974	51	23 844	(X)	–	–	–	–	–	–	–	–
1969	50	22 734	(X)	–	–	1	1 000	1	100	1	7
Corn for all purposes 1974	157	10 140	(X)	4	490	57	3 397	57	193	–	–
1969	220	13 729	(X)	8	977	39	2 588	39	241	1	12
Sorghums for all purposes 1974	11	165	(X)	–	–	10	100	10	2	–	–
1969	6	496	(X)	–	–	1	45	1	1	–	–
Wheat (bushels) 1974	312	45 162	734 695	2	190	150	25 163	150	674	–	–
1969	366	40 601	941 751	2	55	206	25 839	(NA)	685	(NA)	14
Oats (bushels) 1974	256	17 784	450 638	2	90	67	4 239	67	109	–	–
1969	325	18 533	916 897	4	217	113	6 534	(NA)	198	(NA)	1
Barley (bushels) 1974	94	4 354	79 868	–	–	37	2 049	37	61	–	–
1969	137	5 846	214 485	–	–	65	2 748	(NA)	93	(NA)	1
Rye (bushels) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	1	50	(D)	–	–	1	50	(NA)	2	(NA)	–
Other small grains for grain 1974	75	7 724	(X)	–	–	1	179	1	16	–	–
Soybeans for beans (bushels) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	1	45	520	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry) 1974	314	47 506	63 698	3	467	16	1 176	15	63	1	1
1969	321	45 520	77 099	6	529	16	910	16	167	–	–
Field seed crops 1974	35	589	(X)	–	–	–	–	–	–	–	–
1969	3	65	(X)	–	–	–	–	–	–	–	–
Cotton (bales) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight) 1974	3	2	126	–	–	–	–	–	–	–	–
1969	28	7	552	–	–	3	1	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale 1974	3	1	(X)	1	1	–	–	–	–	–	–
1969	1	6	(X)	–	–	–	–	–	–	–	–
Land in orchards 1974	2	6	(X)	–	–	–	–	–	–	–	–
1969	2	8	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	2	280	(X)	2	280	2	280	2	79	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	258	302
$1,000	339	172
Commercial fertilizer—farms	209	218
acres on which used	36 668	40 677
tons	1 202	1 622
$1,000	260	135
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	18	3
acres on which used	1 378	145
$1,000	4	(Z)
Insects on other crops—farms	17	8
acres on which used	2 751	2 495
$1,000	11	2
Nematodes in crops—farms	1	1
acres on which used	350	110
$1,000	2	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	6
acres on which used	185	1 095
$1,000	(Z)	(Z)
Weeds or grass in crops—farms	125	173
acres on which used	25 587	30 032
$1,000	50	25
Weeds or brush in pasture—farms	9	6
acres on which used	710	167
$1,000	2	(Z)
Weeds on all other land—farms	18	(NA)
acres on which used	137	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	3
acres on which used	–	790
$1,000	–	(Z)
Insect control on livestock and poultry—farms	55	138
$1,000	4	6
Other chemicals (see text)—farms	32	(NA)
$1,000	6	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	8	11
Proportion of farms—percent	2.2	2.8
Total land irrigated—acres	1 517	2 193
Average per farm—acres	189.6	199.3
Cropland irrigated—farms	8	11
acres	1 517	2 193
Harvested cropland irrigated—farms	8	11
acres	1 517	2 120
Cropland pasture irrigated—farms	–	2
acres	–	28
Other cropland irrigated—farms	–	(NA)
acres	–	45
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	1 610	2 981
Average per acre irrigated—acre-feet	1.1	1.4
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	100	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	23 980	41 642
Cropland—acres	7 932	10 837
Harvested cropland—acres	4 261	8 414
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	50	(X)
Farms with artifical drainage—farms	5	7
Proportion of farms—percent	1.4	1.7
Land in farms with drainage—acres	7 866	10 080
Land drained—acres	157	393
Average per farm—acres	31.4	56.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	158	(NA)
number	509	(NA)
acres	554	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	185	143	119
$1,000	7 096	4 778	2 319
Farms by size of debt owed:			
Under $5,000	19	10	24
$5,000 to $9,999	19	15	18
$10,000 to $29,999	67	64	53
$30,000 to $49,999	32	30	14
$50,000 and over	48	24	10

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	32	32	50	58	184	
25 to 149 days	50	189	129	612	97	327
Less than 25 days	55		160		17	
Total contract labor	29	25	(NA)	(NA)	62	11
Farms reporting number of contract workers furnished by contractor	5	(NA)	16	(NA)	8	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	116	32	50	55
Cash wages paid—$1,000	298	184	97	17
Number of workers	339	50	129	160
Farms with—				
1 worker	64	23	24	33
2 workers	17	3	16	7
3 or 4 workers	19	5	5	6
5 to 9 workers	8	1	2	5
10 workers and over	8	–	3	4

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ____ number	920	1 065	873	919
Land in farms ____ acres	671 849	671 477	666 452	652 554
Average size of farm ____ acres	730	630	763	710
Approximate land area ____ acres	719 360	719 360	719 360	719 360
Proportion in farms ____ percent	93.4	93.3	92.6	90.7
Value of land and buildings ____ $1,000	218 336	110 980	217 084	107 902
Average per farm ____ dollars	237 321	104 206	248 665	117 412
Average per acre ____ dollars	325	165	326	165
Farms by size:				
1 to 9 acres	17	29	5	6
10 to 49 acres	18	23	2	–
50 to 69 acres	1	16	1	1
70 to 99 acres	31	17	26	5
100 to 139 acres	8	14	8	3
140 to 179 acres	55	73	50	48
180 to 219 acres	17	22	17	18
220 to 259 acres	47	53	45	47
260 to 499 acres	250	330	244	305
500 to 999 acres	280	330	280	328
1,000 to 1,999 acres	144	118	143	118
2,000 acres and over	52	40	52	40

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ____ farms	906	1 031	870	909
acres	601 615	602 597	597 733	588 381
Harvested cropland ____ farms	900	1 010	870	904
acres	446 107	399 024	445 182	393 401
Farms by acres harvested:				
1 to 9 acres	9	5	3	
10 to 19 acres	7	19	1	9
20 to 29 acres	13	11	4	
30 to 49 acres	14	34	10	
50 to 99 acres	64	76	59	41
100 to 199 acres	137	176	137	165
200 to 499 acres	349	448	349	448
500 to 999 acres	212	182	212	182
1,000 acres and over	95	59	95	59
Cropland used only for pasture or grazing ____ farms	160	214	148	184
acres	11 974	10 667	11 353	9 490
Other cropland (see text) ____ farms	765	977	748	(NA)
acres	143 534	192 906	141 198	185 490
Total woodland ____ farms	292	417	281	373
acres	29 531	31 305	28 571	28 583
Other land (see text) ____ farms	610	770	576	(NA)
acres	40 703	37 575	40 148	35 590
Irrigated land ____ farms	–	1	–	1
acres	–	30	–	30

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ____ forms	748	(NA)
acres	141 198	185 490
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ____ forms	50	149
acres	2 817	16 589
Cropland on which all crops failed ____ farms	97	43
acres	7 639	3 045
Cropland in cultivated summer fallow ____ farms	684	817
acres	124 387	157 335
Cropland idle ____ forms	77	95
acres	6 355	8 521
Total woodland ____ farms	281	373
acres	28 571	28 583
Woodland pastured ____ forms	125	191
acres	10 559	13 692

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ____ farms	219	261
acres	18 012	14 891
Other land ____ farms	576	(NA)
acres	40 148	35 590
Pastureland and rangeland, other than cropland and woodland pasture ____ farms	123	120
acres	14 827	10 608
Improved pastureland and rangeland ____ farms	33	49
acres	3 198	4 291
Unimproved pastureland and rangeland ____ farms	94	78
acres	11 629	6 317
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ farms	559	642
acres	25 321	24 982

Table 2. Farm Operators – Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ____ number	920	1 065	873	919
Land in farms ____ acres	671 849	671 477	666 452	652 554
Harvested cropland ____ acres	446 107	399 024	445 182	393 401
Farms by tenure of farm operator:				
Full owners ____ number	326	397	287	285
Land in farms ____ acres	126 169	141 292	121 843	126 389
Harvested cropland ____ acres	78 596	74 696	77 774	70 414
Part owners ____ number	452	490	450	482
Land in farms ____ acres	465 999	441 234	465 189	438 800
Harvested cropland ____ acres	313 869	268 636	313 826	268 051
Tenants ____ number	142	178	136	152
Land in farms ____ acres	79 681	88 951	79 420	87 365
Harvested cropland ____ acres	53 642	55 692	53 582	54 936
Percent of tenancy	15.4	16.7	15.6	16.5
Black and other races, see text –				
Farm operators by tenure:[1]				
All farm operators ____ number	2	(NA)	2	–
Land in farms ____ acres	1 882	(NA)	1 882	–
Harvested cropland ____ acres	1 361	(NA)	1 361	–
Full owners ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Part owners ____ number	1	(NA)	1	–
Land in farms ____ acres	922	(NA)	922	–
Harvested cropland ____ acres	535	(NA)	535	–
Tenants ____ number	1	(NA)	1	–
Land in farms ____ acres	960	(NA)	960	–
Harvested cropland ____ acres	826	(NA)	826	–
Percent of tenancy	50.0	(NA)	50.0	–
Farms by type of organization:				
Individual or family ____ number	(NA)	(NA)	736	756
Land in farms ____ acres	(NA)	(NA)	503 794	484 349

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ____ number	(NA)	(NA)	131	157
Land in farms ____ acres	(NA)	(NA)	152 238	161 011
Corporation ____ number	(NA)	(NA)	4	2
Land in farms ____ acres	(NA)	(NA)	9 217	(D)
Other ____ number	(NA)	(NA)	2	4
acres	(NA)	(NA)	1 203	(D)
Farm operators by age group:[2]				
Under 25 years	33	40	32	27
25 to 34 years	86	106	80	89
35 to 44 years	127	247	125	225
45 to 54 years	247	265	232	244
55 to 64 years	284	252	274	217
65 years and over	137	155	124	117
Average age	51.7	49.9	51.6	49.7
Farm operators by place of residence:[2]				
On farm operated	546	721	514	643
On another farm	34		33	
In a rural area, not on a farm	22	255	19	205
In a city, town, or urban area	185		181	
Farm operators reporting days of work off farm:[2]				
None	475	(NA)	456	(NA)
1 to 49 days	77	209	77	197
50 to 99 days	25	75	22	66
100 to 149 days	32	115	30	85
150 to 199 days	28		23	
200 days and over	69	131	53	77
Farm operators by principal occupation:[2]				
Farming	843	(NA)	820	(NA)
Other	71	(NA)	47	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	59	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	191	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	192	127	192	127
$40,000 to $99,999	253		253	
$20,000 to $39,999	189	228	189	228
$10,000 to $19,999	127	238	127	238
$5,000 to $9,999	65	199	65	199
$2,500 to $4,999	44	116	44	116
Under $2,500 (see text)	50	157	3	11
$2,000 to $2,499	10	24	(X)	(X)
$1,500 to $1,999	10	32	(X)	(X)
$1,000 to $1,499	13	32	(X)	(X)
Under $1,000 (see text)	17	69	(X)	(X)
Market value of agricultural products sold ---- $1,000	68 031	23 357	67 972	23 193
Average per farm ---- dollars	73 947	21 931	77 860	25 236
Crops, including hay ---- farms	890	1 005	865	(NA)
$1,000	65 539	21 388	65 519	21 275
Nursery and greenhouse products ---- farms	2		2	1
$1,000	(D)		(D)	3
Forest products ---- farms	8	2	6	1
$1,000	(D)	7	(D)	7
Livestock, poultry, and their products ---- farms	312	430	278	367
$1,000	2 406	1 961	2 367	1 907
Poultry and poultry products ---- farms	36	(NA)	29	49
$1,000	15	(NA)	11	54

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ---- farms	865	(NA)
$1,000	65 519	21 275
Grains ---- farms	854	893
$1,000	38 816	12 184
Tobacco ---- farms	–	–
$1,000	–	–
Cotton and cottonseed ---- farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ---- farms	149	190
$1,000	616	274
Other field crops ---- farms	294	368
$1,000	26 086	8 813
Vegetables, sweet corn, and melons ---- farms	–	2
$1,000	–	4
Fruits, nuts, and berries ---- farms	1	2
$1,000	(Z)	(Z)
Livestock, poultry, and their products ---- farms	278	367
$1,000	2 367	1 907
Poultry and poultry products ---- farms	29	49
$1,000	11	54
Dairy products ---- farms	27	68
$1,000	228	151
Cattle and calves ---- farms	228	(NA)
$1,000	1 179	1 096
Hogs and pigs ---- farms	75	(NA)
$1,000	887	606
Sheep, lambs, and wool ---- farms	31	
$1,000	60	
Other livestock and livestock products ---- farms	2	
$1,000	1	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	77	(NA)	42	(NA)
Income from farm-related sources before taxes and expenses[1] ---- farms	417	(NA)	404	(NA)
$1,000	1 507	(NA)	1 477	(NA)
Customwork and other agricultural services ---- farms	129	210	127	203
$1,000	367	238	365	235
Recreational services ---- farms	1	4	1	3
$1,000	(Z)	7	(Z)	6
Government farm programs ---- farms	301	826	295	757
$1,000	690	3 355	685	3 305
Rent of farmland or from lease or sale of allotments ---- farms	76	(NA)	68	(NA)
$1,000	266	(NA)	250	(NA)
Other farm-related sources ---- farms	55	(NA)	53	(NA)
$1,000	184	(NA)	177	(NA)
Expenses for farm-related income sources[1] ---- farms	126	(NA)	117	(NA)
$1,000	321	(NA)	310	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ---- farms	468
$1,000	2 401
Nonfarm business, excluding farm related ---- farms	61
$1,000	460
Cash wages, salaries, commissions, and tips ---- farms	241
$1,000	1 209
Interest, dividends, or royalties ---- farms	280
$1,000	516
Federal Social Security, pensions, retirement pay, etc. ---- farms	97
$1,000	180
Rent income of nonfarm property ---- farms	16
$1,000	36

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ---- farms	920	1 065	873	919
$1,000	40 741	19 022	40 666	18 796
Farms with—				
$1 to $999	23	67	5	26
$1,000 to $1,999	33	64	15	
$2,000 to $2,999	26	71	21	51
$3,000 to $4,999	64	128	61	112
$5,000 to $9,999	133	239	130	234
$10,000 to $19,999	176		176	237
$20,000 to $39,999	176	496	176	158
$40,000 to $59,999	110		110	101
$60,000 and over	179		179	
Livestock and poultry purchased ---- farms	163	218	144	189
$1,000	475	356	469	346
Feed for livestock and poultry purchased ---- farms	291	368	257	314
$1,000	916	333	902	320
Commercially mixed formula feeds ---- farms	210	213	194	192
$1,000	508	138	505	131
Feed ingredients ---- farms	(NA)	(NA)	58	27
$1,000	(NA)	(NA)	58	19
Whole grains ---- farms	(NA)	(NA)	87	146
$1,000	(NA)	(NA)	311	155
Hay, green chop, and silage ---- farms	(NA)	(NA)	43	59
$1,000	(NA)	(NA)	28	15
Animal health costs for livestock and poultry ---- farms	(NA)	(NA)	199	(NA)
$1,000	(NA)	(NA)	44	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ---- farms	577	648	566	592
$1,000	3 490	1 043	3 488	1 036
Commercial fertilizer purchased ---- farms	772	870	764	831
$1,000	6 851	1 992	6 850	1 982
Other agricultural chemicals purchased ---- farms	664	(NA)	659	(NA)
$1,000	1 888	583	1 888	579
Lime ---- farms	(NA)	–	3	–
$1,000	(NA)	–	35	–
Gasoline and other petroleum fuel and oil for farm business ---- farms	919	1 056	872	916
$1,000	3 165	1 677	3 151	1 626
Gasoline ---- farms	(NA)	(NA)	860	905
$1,000	(NA)	(NA)	1 514	942
Diesel oil ---- farms	(NA)	(NA)	740	718
$1,000	(NA)	(NA)	1 339	513
LP gas, butane, and propane ---- farms	(NA)	(NA)	140	126
$1,000	(NA)	(NA)	59	26
Motor oil, grease, piped gas, kerosene, and fuel oil ---- farms	(NA)	(NA)	872	914
$1,000	(NA)	(NA)	239	145
Hired farm labor ---- farms	476	681	470	637
$1,000	3 847	2 436	3 845	2 424
Contract labor ---- farms	77	655	75	87
$1,000	288	710	288	204
Machine hire and customwork ---- farms	473		466	569
$1,000	1 061		1 060	492
All other production expenses ---- farms	909	1 022	871	916
$1,000	18 759	9 893	18 682	9 788

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	920	1 051	873	915
$1,000	46 421	22 409	45 898	21 736
Average per farm—dollars	50 458	21 321	52 575	23 754
Farms by value group:				
$1 to $999	–	21	–	122
$1,000 to $4,999	43	196	26	
$5,000 to $9,999	75	176	66	150
$10,000 to $19,999	134	256	121	245
$20,000 to $29,999	136	402	130	154
$30,000 to $49,999	202		200	158
$50,000 to $69,999	140		140	86
$70,000 and over	190		190	
Selected Machinery and Equipment				
Automobiles—farms	848	960	805	848
number	1 281	1 303	1 223	1 174
mfd in last 5 years, number	784	829	762	764
Motor trucks, including pickups—farms	883	982	843	873
number	2 853	2 588	2 797	2 430
mfd in last 5 years, number	1 011	918	1 004	875
Wheel tractors—farms	867	986	834	871
number	2 750	2 858	2 696	2 513
mfd in last 5 years, number	658	858	654	782
Crawler tractors—farms	101		98	133
number	123		120	166
mfd in last 5 years, number	6		6	41

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	542	528	538	502
number	702	667	698	641
mfd in last 5 years, number	154	253	154	253
Corn heads for combines—farms	4	16	2	6
number	4	28	2	7
mfd in last 5 years, number	1	8	1	6
Other cornpickers and picker-shellers—farms	3		2	11
number	3		2	19
mfd in last 5 years, number	–		–	2
Mower conditioners—farms	98	(NA)	92	(NA)
number	104	(NA)	98	(NA)
mfd in last 5 years, number	12	(NA)	12	(NA)
Pickup balers—farms	147	199	139	192
number	152	209	144	202
mfd in last 5 years, number	24	55	24	52
Windrowers, pull and self-propelled—farms	638	(NA)	632	702
number	872	(NA)	866	862
mfd in last 5 years, number	233	(NA)	233	347
Field forage harvesters, shear bar or flywheel type—farms	57	(NA)	56	59
number	61	(NA)	60	62
mfd in last 5 years, number	10	(NA)	10	16

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	327	(X)	287	(X)	312	(X)	278	(X)	2 367
Any cattle, hogs, or sheep—1974	303	(X)	268	(X)	296	(X)	266	(X)	2 126
1969	415	(X)	351	(X)	410	(X)	353	(X)	(NA)
Cattle and calves—1974	267	13 265	236	12 759	253	5 069	228	4 906	1 179
1969	355	11 328	300	10 740	339	6 657	293	6 387	1 096
Forms with—									
1 to 4—1974	22	61	14	42	49	125	41	107	24
5 to 9—1974	12	80	8	52	52	357	41	287	72
10 to 19—1974	53	731	46	629	65	863	59	788	152
20 to 49—1974	91	2 870	81	2 623	66	1 908	66	1 908	416
50 to 99—1974	48	3 260	46	3 150	14	818	14	818	237
100 to 199—1974	35	4 559	35	4 559	6	(D)	6	(D)	(D)
200 to 499—1974	6	1 704	6	1 704	1	(D)	1	(D)	(D)
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	239	6 259	217	6 001	(NA)	(NA)	(NA)	(NA)	(NA)
1969	320	5 431	278	5 152	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	220	5 779	200	5 527	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 732	238	4 486	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	44	480	40	474	(NA)	(NA)	(NA)	(NA)	(NA)
1969	103	699	91	666	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	27	(X)	228
1969	(X)	(X)	(X)	(X)	(NA)	(X)	68	(X)	151

	Inventory, 1974				Sales, 1974—Forms with sales of $2,500 and over				
	All farms		Farms with sales of $2,500 and over						
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	220	5 779	200	5 527	Cattle sold	203	3 674	1 012
Forms with—					Forms with—			
1 to 4	28	74	25	68	1 to 4	55	135	33
5 to 9	28	189	22	149	5 to 9	42	266	73
10 to 19	50	667	44	584	10 to 19	51	684	156
20 to 49	84	2 554	79	2 431	20 to 49	39	1 135	296
50 to 99	27	1 687	27	1 687	50 to 99	10	621	216
100 to 199	1	(D)	1	(D)	100 to 199	5	(D)	(D)
200 to 499	2	(D)	2	(D)	200 to 499	1	(D)	(D)
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	44	480	40	474	Calves sold	96	1 232	167
Forms with—					Forms with—			
1 or 2	16	22	12	16	1 or 2	13	21	3
3 or 4	10	35	10	35	3 or 4	11	40	5
5 to 9	9	62	9	62	5 to 9	24	149	18
10 to 19	2	28	2	28	10 to 19	29	417	55
20 to 49	6	(D)	6	(D)	20 to 49	19	605	86
50 to 99	–	–	–	–	50 to 99	–	–	–
100 to 199	1	(D)	1	(D)	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	174	2 760
	1969	242	2 719
Beef heifers	1974	171	2 611
Milk heifers	1974	14	149
Steers, steer calves, bulls, and bull calves	1974	205	3 998
	1969	275	2 869

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	51	1 437	467
	1969	56	1 137	(NA)
Farms with—				
1 to 9	1974	22	103	32
10 to 19	1974	11	148	40
20 to 49	1974	8	266	82
50 to 99	1974	6	360	135
100 to 199	1974	3	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	85	10 338	77	10 136	83	12 667	75	12 550	887
	1969	122	7 804	110	7 614	107	10 573	96	10 244	(NA)
Farms with—										
1 to 4	1974	13	37	12	34	7	19	7	19	1
5 to 9	1974	15	91	14	86	11	78	9	62	4
10 to 24	1974	17	256	14	213	19	290	13	189	17
25 to 49	1974	13	402	12	377	12	390	12	390	17
50 to 99	1974	11	710	9	584	8	550	8	550	33
100 to 199	1974	1	113	1	113	8	919	8	919	70
200 to 499	1974	8	2 450	8	2 450	10	3 236	10	3 236	213
500 and over	1974	7	6 279	7	6 279	8	7 185	8	7 185	532
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	27	1 170	24	1 139	29
	1969	(X)	(X)	(X)	(X)	23	2 079	22	2 069	(NA)
Sheep and lambs	1974	31	2 643	29	2 539	33	2 043	31	1 964	(NA)
	1969	76	7 736	69	7 278	78	4 957	71	4 712	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	28	1 642	[1]15 654
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	31	(X)	60
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	46	113	38	95	3	6	2	4	1
	1969	117	272	(NA)	(NA)	14	22	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	49	1 056
	1969	72	1 010
Other hogs and pigs	1974	67	9 080
	1969	96	6 604
Lambs under 1 year old	1974	22	910
Ewes 1 year old or older	1974	29	1 529
Rams and wethers	1974	26	100

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	64	1 405	56	1 374
	1969	82	1 221	75	1 185
December 1 of preceding year and May 31	1974	53	745	47	736
	1969	67	616	64	610
June 1 and November 30	1974	46	660	42	638
	1969	57	605	52	575

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	77	(X)	63	(X)	22	(X)	15	(X)
	1969	(NA)	(X)	90	(X)	(NA)	(X)	24	(X)
Chickens 3 months old or older	1974	67	5 323	53	4 255	15	1 688	8	1 024
	1969	104	8 081	88	7 196	22	2 159	21	2 039
Hens and pullets of laying age	1974	63	4 552	50	3 625	15	1 599	8	935
	1969	99	7 683	83	6 818	21	1 969	20	1 849
Farms with—									
1 to 99	1974	47	1 817	37	1 490	6	199	3	79
100 to 399	1974	15	2 335	13	2 135	9	1 400	5	856
400 to 1,599	1974	1	400	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	17	2 512	16	2 462	3	450	3	450
	1969	1	200	1	200	2	160	2	160
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	36	15	29	11
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	49	54

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	50	3 625	8	935
	1969	83	6 818	20	1 849
Hens for table or market egg production	1974	48	3 165	7	663
Hens for hatching egg production	1974	7	460	2	272
Pullets 3 months old or older	1974	7	300	1	62
	1969	3	230	–	–
Roosters and male chickens for breeding	1974	24	330	2	27
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	3	123	2	100
	1969	1	1 000	1	(D)
Turkeys for slaughter	1974	3	123	2	100
Heavy breed	1974	2	100	2	100
Light breed	1974	1	23	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	1 000	1	1 000
Other poultry	1974	11	(X)	2	(X)
	1969	9	(X)	1	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	51	65	1 868	1 996	(X)	(X)
Sorghums for all purposes	1	2	12	266	(X)	(X)
Soybeans for beans (bushels)	–	2	–	90	–	331
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	857	961	272 071	179 443	7 187 956	5 714 392
Other small grains for grain	584	867	81 559	133 809	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	103	(NA)	29 173	(NA)	4 791 378	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	286	328	20 038	17 523	33 360	28 916
Vegetables, sweet corn, or melons for sale	–	5	–	17	(X)	(X)
Land in orchards	3	2	5	1	(X)	(X)
Berries for sale	–	5	–	1	(X)	(X)
Other crops	315	(NA)	43 309	41 551	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	2	6	51	96	2 050	3 174	–	–	–	–
Corn for silage or green chop (tons, green)	48	50	1 757	1 404	13 955	9 077	–	–	–	–
Corn for dry fodder, hogged or grazed	3	6	60	375	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	230	–	9 821	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	12	36	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	216	246	10 949	10 554	22 874	20 533	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	148	11 353	(X)	–	–	6	215	4	16	2	8
	1969	184	9 490	(X)	–	–	14	946	12	113	2	4
Improved pasture	1974	33	3 198	(X)	–	–	3	605	3	29	–	–
	1969	49	4 291	(X)	–	–	3	150	3	8	–	–
Corn for all purposes	1974	51	1 868	(X)	–	–	35	1 410	32	76	10	32
	1969	59	1 875	(X)	–	–	36	1 006	35	64	8	15
Sorghums for all purposes	1974	1	12	(X)	–	–	–	–	–	–	–	–
	1969	2	266	(X)	–	–	2	256	2	7	–	–
Wheat (bushels)	1974	843	271 787	7 183 531	1	1	717	250 115	677	13 837	311	6 495
	1969	885	176 652	5 657 557	1	30	743	152 630	(NA)	6 895	(NA)	1 905
Oats (bushels)	1974	189	10 184	392 297	–	–	131	7 632	124	329	23	51
	1969	642	63 316	3 757 964	–	–	470	51 734	(NA)	2 148	(NA)	424
Barley (bushels)	1974	440	58 312	2 241 705	–	–	390	53 662	363	3 215	158	937
	1969	550	57 275	2 510 577	–	–	465	49 464	(NA)	2 105	(NA)	494
Rye (bushels)	1974	18	925	24 770	–	–	7	545	7	21	3	9
	1969	16	680	11 470	–	–	3	125	(NA)	4	(NA)	2
Other small grains for grain	1974	146	12 021	(X)	–	–	65	5 290	55	183	16	55
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	70	270	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	265	19 524	32 650	–	–	15	678	13	47	3	2
	1969	298	16 729	27 984	–	–	15	562	14	58	2	3
Field seed crops	1974	10	677	(X)	–	–	3	478	3	19	–	–
	1969	32	1 984	(X)	–	–	17	1 305	16	63	4	13
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	97	29 163	4 790 712	–	–	97	29 162	96	5 298	50	978
	1969	122	24 556	3 584 480	–	–	120	24 555	(NA)	3 303	(NA)	714
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	5	17	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	3	5	(X)	–	–	–	–	–	–	–	–
	1969	2	1	(X)	–	–	1	(Z)	1	(Z)	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	5	1	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	2	1	(X)	–	–	–	–	–	–	–	–
1969	1	4	(X)	–	–	–	–	–	–	–	–
Other crops 1974	303	42 631	(X)	–	–	221	32 743	192	3 437	90	690

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	789	870
$1,000	8 738	2 561
Commercial fertilizer—farms	764	804
acres on which used	383 049	312 447
tons	35 793	21 245
$1,000	6 850	1 982
Lime—farms	3	–
acres on which used	1 728	–
tons	3 459	–
$1,000	35	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	16	4
acres on which used	933	150
$1,000	3	(Z)
Insects on other crops—farms	280	164
acres on which used	100 354	35 579
$1,000	685	155
Nematodes in crops—farms	10	3
acres on which used	1 454	535
$1,000	13	5

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	39	32
acres on which used	16 428	5 932
$1,000	93	21
Weeds or grass in crops—farms	533	671
acres on which used	253 687	223 410
$1,000	915	332
Weeds or brush in pasture—farms	1	12
acres on which used	15	284
$1,000	(Z)	(Z)
Weeds on all other land—farms	22	(NA)
acres on which used	749	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	39	75
acres on which used	12 717	16 326
$1,000	69	59
Insect control on livestock and poultry—farms	36	91
$1,000	2	3
Other chemicals (see text)—farms	94	(NA)
$1,000	70	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	–	1
Proportion of farms—percent	–	0.1
Total land irrigated—acres	–	30
Average per farm—acres	–	30.0
Cropland irrigated—farms	–	1
acres	–	30
Harvested cropland irrigated—farms	–	1
acres	–	30
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	–	54
Average per acre irrigated—acre-feet	–	1.8
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	–	425
Cropland—acres	–	376
Harvested cropland—acres	–	240
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	5	(X)
Farms with artifical drainage—farms	177	317
Proportion of farms—percent	20.3	34.4
Land in farms with drainage—acres	143 130	258 906
Land drained—acres	95 291	157 850
Average per farm—acres	538.4	497.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	176	(NA)
number	351	(NA)
acres	196	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	392	295	269
$1,000	17 069	10 509	6 560
Farms by size of debt owed:			
Under $5,000	36	37	54
$5,000 to $9,999	46	29	51
$10,000 to $29,999	130	113	95
$30,000 to $49,999	71	48	32
$50,000 and over	109	68	37

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	182	180	462	423	2 144	2 424
25 to 149 days	247	593	1 141	3 134	1 327	
Less than 25 days	252		1 639		374	
Total contract labor	75	87	(NA)	(NA)	288	204
Forms reporting number of contract workers furnished by contractor	47	(NA)	378	(NA)	195	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	470	182	247	252
Cash wages paid—$1,000	3 845	2 144	1 327	374
Number of workers	3 242	462	1 141	1 639
Farms with—				
1 worker	119	93	86	81
2 workers	78	45	39	36
3 or 4 workers	81	30	42	42
5 to 9 workers	103	8	50	48
10 workers and over	89	6	30	45

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	686	778	649	706
Land in farms — acres	641 327	676 896	638 918	661 320
Average size of farm — acres	935	870	984	937
Approximate land area — acres	664 256	664 256	664 256	664 256
Proportion in farms — percent	96.5	101.9	96.2	99.6
Value of land and buildings — $1,000	113 572	59 577	112 467	57 693
Average per farm — dollars	165 556	76 577	173 292	81 718
Average per acre — dollars	177	88	176	87
Farms by size:				
1 to 9 acres	26	19	8	4
10 to 49 acres	11	9	2	2
50 to 69 acres	–	2	–	–
70 to 99 acres	5	9	1	1
100 to 139 acres	3	3	1	2
140 to 179 acres	17	20	16	9
180 to 219 acres	4	7	3	4
220 to 259 acres	8	8	8	5
260 to 499 acres	80	112	79	99
500 to 999 acres	273	348	272	339
1,000 to 1,999 acres	220	209	220	209
2,000 acres and over	39	32	39	32

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	581	(NA)
Other cropland — acres	156 497	196 579
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	16	73
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	1 465	7 767
Cropland on which all crops failed — farms	43	34
Cropland on which all crops failed — acres	4 069	4 346
Cropland in cultivated summer fallow — farms	556	638
Cropland in cultivated summer fallow — acres	139 787	165 514
Cropland idle — farms	151	178
Cropland idle — acres	11 176	18 952
Total woodland — farms	55	70
Total woodland — acres	4 212	3 421
Woodland pastured — farms	13	39
Woodland pastured — acres	928	2 285

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	655	752	641	698
Total cropland — acres	534 687	547 856	532 899	539 341
Harvested cropland — farms	650	729	637	691
Harvested cropland — acres	328 407	315 101	327 907	312 714
Farms by acres harvested:				
1 to 9 acres	2	4	–	2
10 to 19 acres	1	1	–	
20 to 29 acres	1	1	1	
30 to 49 acres	14	10	6	
50 to 99 acres	10	36	8	17
100 to 199 acres	67	65	67	60
200 to 499 acres	274	386	274	386
500 to 999 acres	232	200	232	200
1,000 acres and over	49	26	49	26
Cropland used only for pasture or grazing — farms	248	285	239	266
Cropland used only for pasture or grazing — acres	49 064	30 973	48 495	30 048
Other cropland (see text) — farms	583	719	581	(NA)
Other cropland (see text) — acres	157 216	201 782	156 497	196 579
Total woodland — farms	55	78	55	70
Total woodland — acres	4 212	5 022	4 212	3 421
Other land (see text) — farms	567	682	535	(NA)
Other land (see text) — acres	102 428	124 018	101 807	118 558
Irrigated land — farms	4	1	4	1
Irrigated land — acres	65	(D)	65	(D)

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	43	35
Woodland not pastured — acres	3 284	1 136
Other land — farms	535	(NA)
Other land — acres	101 807	118 558
Pastureland and rangeland, other than cropland and woodland pasture — farms	264	378
Pastureland and rangeland, other than cropland and woodland pasture — acres	66 251	87 777
Improved pastureland and rangeland — farms	59	79
Improved pastureland and rangeland — acres	14 507	23 632
Unimproved pastureland and rangeland — farms	207	325
Unimproved pastureland and rangeland — acres	51 744	64 145
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	507	527
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	35 556	30 781

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	686	778	649	706
Land in farms — acres	641 327	676 896	638 918	661 320
Harvested cropland — acres	328 407	315 101	327 907	312 714
Farms by tenure of farm operator:				
Full owners — number	286	343	256	283
Full owners — Land in farms — acres	192 801	211 964	191 442	201 149
Full owners — Harvested cropland — acres	99 794	95 194	99 442	93 398
Part owners — number	302	324	301	322
Part owners — Land in farms — acres	363 998	378 699	363 278	378 049
Part owners — Harvested cropland — acres	189 893	178 133	189 893	178 133
Tenants — number	98	111	92	101
Tenants — Land in farms — acres	84 528	86 233	84 198	82 122
Tenants — Harvested cropland — acres	38 720	41 774	38 572	41 183
Percent of tenancy	14.3	14.2	14.2	14.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	2
All farm operators — Land in farms — acres	(D)	(NA)	(D)	620
All farm operators — Harvested cropland — acres	(D)	(NA)	(D)	–
Full owners — number	1	(NA)	1	2
Full owners — Land in farms — acres	(D)	(NA)	(D)	620
Full owners — Harvested cropland — acres	(D)	(NA)	(D)	–
Part owners — number	1	(NA)	1	–
Part owners — Land in farms — acres	640	(NA)	640	–
Part owners — Harvested cropland — acres	400	(NA)	400	–
Tenants — number	–	(NA)	–	–
Tenants — Land in farms — acres	–	(NA)	–	–
Tenants — Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	598	599
Individual or family — Land in farms — acres	(NA)	(NA)	587 538	550 957

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	49	101
Partnership — Land in farms — acres	(NA)	(NA)	50 660	107 193
Corporation — number	(NA)	(NA)	–	2
Corporation — Land in farms — acres	(NA)	(NA)	–	1 170
Other — number	(NA)	(NA)	2	4
Other — acres	(NA)	(NA)	720	2 000
Farm operators by age group:[2]				
Under 25 years	15	16	15	15
25 to 34 years	104	95	100	88
35 to 44 years	128	186	125	165
45 to 54 years	175	176	170	162
55 to 64 years	193	248	177	227
65 years and over	69	57	60	49
Average age	48.9	48.6	48.5	48.6
Farm operators by place of residence:[2]				
On farm operated	475	595	462	572
On another farm	29	102	24	69
In a rural area, not on a farm	3		3	
In a city, town, or urban area	59		54	
Farm operators reporting days of work off farm:[2]				
None	372	(NA)	351	(NA)
1 to 49 days	58	103	58	93
50 to 99 days	19	37	18	34
100 to 149 days	16	55	14	40
150 to 199 days	18		18	
200 days and over	41	61	33	43
Farm operators by principal occupation:[2]				
Farming	637	(NA)	608	(NA)
Other	47	(NA)	39	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	19	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	16	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	28	23	28	23
$40,000 to $99,999	202		202	
$20,000 to $39,999	226	125	226	125
$10,000 to $19,999	119	287	119	287
$5,000 to $9,999	49	183	49	183
$2,500 to $4,999	21	83	21	83
Under $2,500 (see text)	41	77	4	5
$2,000 to $2,499	11	15	(X)	(X)
$1,500 to $1,999	5	19	(X)	(X)
$1,000 to $1,499	13	9	(X)	(X)
Under $1,000 (see text)	12	34	(X)	(X)
Market value of agricultural products sold ($1,000)	25 074	10 684	25 023	10 598
Average per farm (dollars)	36 552	13 732	38 556	15 011
Crops, including hay (farms)	638	723	630	(NA)
Crops, including hay ($1,000)	19 516	6 865	19 508	6 820
Nursery and greenhouse products (farms)	1		1	2
Nursery and greenhouse products ($1,000)	(D)		(D)	2
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	475	542	446	510
Livestock, poultry, and their products ($1,000)	(D)	3 819	(D)	3 776
Poultry and poultry products (farms)	40	(NA)	39	76
Poultry and poultry products ($1,000)	478	(NA)	478	196

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	630	(NA)
Crops ($1,000)	19 508	6 820
Grains (farms)	624	682
Grains ($1,000)	18 296	6 583
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	232	210
Field seeds, hay, forage, and silage ($1,000)	1 192	237
Other field crops (farms)	4	1
Other field crops ($1,000)	20	(Z)
Vegetables, sweet corn, and melons (farms)	–	–
Vegetables, sweet corn, and melons ($1,000)	–	–
Fruits, nuts, and berries (farms)	–	–
Fruits, nuts, and berries ($1,000)	–	–
Livestock, poultry, and their products (farms)	446	510
Livestock, poultry, and their products ($1,000)	5 477	3 776
Poultry and poultry products (farms)	39	76
Poultry and poultry products ($1,000)	478	196
Dairy products (farms)	128	241
Dairy products ($1,000)	1 300	807
Cattle and calves (farms)	427	(NA)
Cattle and calves ($1,000)	3 395	2 499
Hogs and pigs (farms)	42	(NA)
Hogs and pigs ($1,000)	247	275
Sheep, lambs, and wool (farms)	23	
Sheep, lambs, and wool ($1,000)	49	
Other livestock and livestock products (farms)	12	
Other livestock and livestock products ($1,000)	7	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	39	(NA)	23	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	341	(NA)	329	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	868	(NA)	847	(NA)
Customwork and other agricultural services (farms)	86	100	83	99
Customwork and other agricultural services ($1,000)	237	91	230	91
Recreational services (farms)	26	5	25	5
Recreational services ($1,000)	9	9	9	9
Government farm programs (farms)	267	583	260	555
Government farm programs ($1,000)	475	2 057	472	2 023
Rent of farmland or from lease or sale of allotments (farms)	37	(NA)	33	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	64	(NA)	53	(NA)
Other farm-related sources (farms)	31	(NA)	31	(NA)
Other farm-related sources ($1,000)	83	(NA)	83	(NA)
Expenses for farm-related income sources[1] (farms)	133	(NA)	127	(NA)
Expenses for farm-related income sources[1] ($1,000)	341	(NA)	329	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	323
Total family income from off-farm sources[2] ($1,000)	1 366
Nonfarm business, excluding farm related (farms)	32
Nonfarm business, excluding farm related ($1,000)	154
Cash wages, salaries, commissions, and tips (farms)	173
Cash wages, salaries, commissions, and tips ($1,000)	763
Interest, dividends, or royalties (farms)	199
Interest, dividends, or royalties ($1,000)	293
Federal Social Security, pensions, retirement pay, etc. (farms)	65
Federal Social Security, pensions, retirement pay, etc. ($1,000)	133
Rent income of nonfarm property (farms)	12
Rent income of nonfarm property ($1,000)	23

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	686	778	649	706
Total farm production expenses ($1,000)	13 266	7 370	13 201	7 272
Farms with—				
$1 to $999	16	51	1	31
$1,000 to $1,999	35	33	23	
$2,000 to $2,999	28	73	26	60
$3,000 to $4,999	44	95	39	89
$5,000 to $9,999	136	282	133	282
$10,000 to $19,999	220		220	192
$20,000 to $39,999	141	244	141	45
$40,000 to $59,999	38		38	7
$60,000 and over	28		28	
Livestock and poultry purchased (farms)	259	325	250	297
Livestock and poultry purchased ($1,000)	1 212	727	1 207	718
Feed for livestock and poultry purchased (farms)	381	448	360	418
Feed for livestock and poultry purchased ($1,000)	1 064	479	1 054	474
Commercially mixed formula feeds (farms)	197	276	189	266
Commercially mixed formula feeds ($1,000)	371	173	369	171
Feed ingredients (farms)	(NA)	(NA)	96	78
Feed ingredients ($1,000)	(NA)	(NA)	107	55
Whole grains (farms)	(NA)	(NA)	189	167
Whole grains ($1,000)	(NA)	(NA)	487	192
Hay, green chop, and silage (farms)	(NA)	(NA)	72	91
Hay, green chop, and silage ($1,000)	(NA)	(NA)	90	56
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	348	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	114	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	302	319	297	303
Seeds, bulbs, plants, and trees purchased ($1,000)	546	201	545	198
Commercial fertilizer purchased (farms)	280	407	278	387
Commercial fertilizer purchased ($1,000)	509	216	508	213
Other agricultural chemicals purchased (farms)	401	(NA)	396	(NA)
Other agricultural chemicals purchased ($1,000)	382	101	382	100
Lime (farms)	(NA)	–	2	–
Lime ($1,000)	(NA)	–	(Z)	–
Gasoline and other petroleum fuel and oil for farm business (farms)	680	768	647	701
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 697	983	1 691	965
Gasoline (farms)	(NA)	(NA)	643	690
Gasoline ($1,000)	(NA)	(NA)	879	531
Diesel oil (farms)	(NA)	(NA)	582	568
Diesel oil ($1,000)	(NA)	(NA)	609	302
LP gas, butane, and propane (farms)	(NA)	(NA)	128	113
LP gas, butane, and propane ($1,000)	(NA)	(NA)	71	28
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	647	701
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	132	104
Hired farm labor (farms)	210	400	206	374
Hired farm labor ($1,000)	458	375	457	364
Contract labor (farms)	26	453	26	26
Contract labor ($1,000)	50	221	50	15
Machine hire and customwork (farms)	308		306	418
Machine hire and customwork ($1,000)	281		280	199
All other production expenses (farms)	682	745	649	702
All other production expenses ($1,000)	7 067	4 068	6 914	4 026

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	671	756	638	694
$1,000	26 307	14 370	25 951	13 771
Average per farm—dollars	39 206	19 007	40 675	19 843
Farms by value group:				
$1 to $999	4	2	3	74
$1,000 to $4,999	28	107	18	
$5,000 to $9,999	46	130	41	128
$10,000 to $19,999	93	208	81	193
$20,000 to $29,999	88	309	85	152
$30,000 to $49,999	231		230	104
$50,000 to $69,999	99		98	43
$70,000 and over	82		82	
Selected Machinery and Equipment				
Automobiles—farms	631	700	603	658
number	814	901	784	835
mfd in last 5 years, number	498	566	483	522
Motor trucks, including pickups—farms	641	721	616	671
number	1 600	1 474	1 569	1 399
mfd in last 5 years, number	547	505	537	474
Wheel tractors—farms	633	718	611	668
number	1 944	2 035	1 912	1 912
mfd in last 5 years, number	363	567	349	537
Crawler tractors—farms	25		25	17
number	37		37	24
mfd in last 5 years, number	–		–	3

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	380	414	376	404
number	420	446	415	433
mfd in last 5 years, number	97	194	97	193
Corn heads for combines—farms	3	14	3	6
number	3	16	3	6
mfd in last 5 years, number	3	5	3	1
Other cornpickers and picker-shellers—farms	5		5	9
number	5		5	10
mfd in last 5 years, number	–		–	4
Mower conditioners—farms	100	(NA)	98	(NA)
number	108	(NA)	106	(NA)
mfd in last 5 years, number	45	(NA)	43	(NA)
Pickup balers—farms	173	202	171	198
number	178	207	176	203
mfd in last 5 years, number	49	80	49	80
Windrowers, pull and self-propelled—farms	541	(NA)	536	530
number	617	(NA)	612	616
mfd in last 5 years, number	210	(NA)	210	282
Field forage harvesters, shear bar or flywheel type—farms	76	(NA)	76	110
number	81	(NA)	81	116
mfd in last 5 years, number	11	(NA)	11	41

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	463	(X)	442	(X)	475	(X)	446	(X)	5 477
Any cattle, hogs, or sheep—1974	449	(X)	430	(X)	468	(X)	440	(X)	3 691
1969	524	(X)	499	(X)	531	(X)	502	(X)	(NA)
Cattle and calves—1974	435	34 120	417	33 758	454	16 996	427	16 743	3 395
1969	512	32 411	489	32 003	519	17 229	493	16 967	2 499
Forms with—									
1 to 4—1974	3	8	3	8	22	75	16	56	15
5 to 9—1974	5	32	2	13	49	355	44	313	59
10 to 19—1974	30	416	22	320	90	1 183	76	1 042	170
20 to 49—1974	145	4 973	139	4 786	205	6 463	203	6 412	1 228
50 to 99—1974	148	10 073	147	10 013	63	4 349	63	4 349	875
100 to 199—1974	83	10 729	83	10 729	19	2 287	19	2 287	452
200 to 499—1974	16	4 491	16	4 491	4	(D)	4	(D)	(D)
500 and over—1974	5	3 398	5	3 398	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	408	18 779	393	18 611	(NA)	(NA)	(NA)	(NA)	(NA)
1969	486	17 300	463	17 057	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	350	15 906	336	15 740	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	13 964	388	13 769	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	154	2 873	152	2 871	(NA)	(NA)	(NA)	(NA)	(NA)
1969	276	3 336	261	3 288	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	128	(X)	1 300
1969	(X)	(X)	(X)	(X)	(NA)	(X)	241	(X)	807

	Inventory, 1974					Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	350	15 906	336	15 740	Cattle sold	354	9 686	2 494
Forms with—					Forms with—			
1 to 4	6	18	5	16	1 to 4	43	132	39
5 to 9	17	121	12	90	5 to 9	67	434	87
10 to 19	73	1 041	69	995	10 to 19	75	974	209
20 to 49	139	4 308	135	4 221	20 to 49	125	3 825	900
50 to 99	87	5 634	87	5 634	50 to 99	31	2 097	546
100 to 199	22	2 848	22	2 848	100 to 199	9	1 124	349
200 to 499	5	(D)	5	(D)	200 to 499	4	1 100	364
500 and over	1	(D)	1	(D)	500 and over	–	–	–
Milk cows	154	2 873	152	2 871	Calves sold	263	7 057	901
Forms with—					Forms with—			
1 or 2	31	45	29	43	1 or 2	13	19	2
3 or 4	9	31	9	31	3 or 4	17	61	9
5 to 9	17	113	17	113	5 to 9	38	260	33
10 to 19	31	419	31	419	10 to 19	77	988	112
20 to 49	59	1 862	59	1 862	20 to 49	87	2 666	350
50 to 99	7	403	7	403	50 to 99	20	1 394	162
100 to 199	–	–	–	–	100 to 199	9	(D)	(D)
200 to 499	–	–	–	–	200 to 499	2	(D)	(D)
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	327	7 510	54	1 328	366
	1969	410	7 756	26	1 100	(NA)
Beef heifers	1974	275	6 067			
Milk heifers	1974	83	1 443			
Steers, steer calves, bulls, and bull calves	1974	366	7 637			
	1969	456	7 190			
Cattle fattened on grains and concentrates	1974			54	1 328	366
	1969			26	1 100	(NA)
Farms with—						
1 to 9	1974			17	85	25
10 to 19	1974			20	245	65
20 to 49	1974			10	285	67
50 to 99	1974			5	(D)	(D)
100 to 199	1974			1	(D)	(D)
200 to 499	1974			1	(D)	(D)
500 and over	1974			–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	52	1 692	52	1 692	42	4 006	42	4 006	247
	1969	115	3 353	115	3 353	96	4 099	92	4 083	(NA)
Farms with—										
1 to 4	1974	16	42	16	42	8	22	8	22	1
5 to 9	1974	13	85	13	85	3	19	3	19	1
10 to 24	1974	12	191	12	191	12	203	12	203	15
25 to 49	1974	2	85	2	85	6	210	6	210	11
50 to 99	1974	6	381	6	381	5	305	5	305	22
100 to 199	1974	–	–	–	–	4	564	4	564	34
200 to 499	1974	3	908	3	908	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	10	965	10	965	18
	1969	(X)	(X)	(X)	(X)	17	512	17	512	(NA)
Sheep and lambs	1974	22	2 081	21	1 893	25	1 812	23	1 734	(NA)
	1969	45	4 002	42	3 696	42	3 526	39	3 307	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	23	1 721	[1]19 428
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	23	(X)	49
Goats	1974	(NA)	(NA)	1	7	(NA)	(NA)	1	3	(Z)
	1969	(NA)	(NA)	5	14	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	73	236	66	201	11	23	9	19	6
	1969	143	434	(NA)	(NA)	11	49	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over				Inventory			
						All farms		Farms with sales of $2,500 and over	
		Farms	Number			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	25	225	Litters of pigs farrowed between—					
	1969	79	657	December 1 of preceding year and November 30	1974	28	254	28	254
Other hogs and pigs	1974	46	1 467		1969	89	686	85	682
	1969	85	2 696	December 1 of preceding year and May 31	1974	26	156	26	156
Lambs under 1 year old	1974	19	504		1969	81	437	77	433
Ewes 1 year old or older	1974	21	1 326	June 1 and November 30	1974	11	98	11	98
Rams and wethers	1974	18	63		1969	30	249	30	249

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	107	(X)	103	(X)	21	(X)	21	(X)
	1969	(NA)	(X)	174	(X)	(NA)	(X)	31	(X)
Chickens 3 months old or older	1974	96	13 296	92	12 991	16	7 981	16	7 981
	1969	184	24 651	174	24 377	28	5 075	27	4 975
Hens and pullets of laying age	1974	91	12 746	87	12 441	14	7 861	14	7 861
	1969	179	20 671	170	20 492	25	3 390	24	3 290
Farms with—									
1 to 99	1974	76	2 836	73	2 681	8	267	8	267
100 to 399	1974	11	1 510	10	1 360	4	(D)	4	(D)
400 to 1,599	1974	3	(D)	3	(D)	1	400	1	400
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–		–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	17	1 292	17	1 292	–	–	–	–
	1969	3	600	3	600	2	200	2	200
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	40	478	39	478
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	76	196

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	87	12 441	14	7 861
	1969	170	20 492	24	3 290
Hens for table or market egg production	1974	85	11 706	13	7 461
Hens for hatching egg production	1974	6	735	1	400
Pullets 3 months old or older	1974	7	194	–	–
	1969	8	3 478	1	800
Roosters and male chickens for breeding	1974	28	356	3	120
Pullet chicks and pullets under 3 months old	1974	1	400	2	70

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	6	21 120	3	98 100
	1969	4	35	2	(D)
Turkeys for slaughter	1974	5	21 118	3	98 100
Heavy breed	1974	4	21 108	3	98 100
Light breed	1974	1	10	–	–
Turkey hens for breeding	1974	1	2	–	–
	1969	4	22	–	–
Other poultry	1974	–	(X)	–	(X)
	1969	8	(X)	1	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	71	103	2 980	3 794	(X)	(X)
Sorghums for all purposes	–	1	–	10	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	621	694	153 412	126 544	2 825 314	3 437 667
Other small grains for grain	584	688	101 919	125 419	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	7	(NA)	5	(NA)	365	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	455	460	71 711	59 300	80 441	62 189
Vegetables, sweet corn, or melons for sale	–	4	–	1	(X)	(X)
Land in orchards	–	1	–	1	(X)	(X)
Berries for sale	–	4	–	(Z)	(X)	(X)
Other crops	16	(NA)	434	142	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	15	4	559	311	25 000	7 636	–	–	–	–
Corn for silage or green chop (tons, green)	57	90	2 403	3 218	9 365	17 285	3	–	57	–
Corn for dry fodder, hogged or grazed	–	7	–	229	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	10	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	288	251	23 296	13 123	33 581	18 515	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	239	48 495	(X)	–	–	9	385	9	22	–	–
	1969	266	30 048	(X)	–	–	10	768	9	20	1	50
Improved pasture	1974	59	14 507	(X)	–	–	1	80	1	4	–	–
	1969	79	23 632	(X)	–	–	2	70	2	3	–	–
Corn for all purposes	1974	70	2 962	(X)	3	57	33	1 346	33	69	–	–
	1969	100	3 758	(X)	–	–	31	1 242	31	53	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	10	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	617	153 296	2 823 654	–	–	226	56 607	225	1 770	2	13
	1969	672	125 480	3 419 112	–	–	318	57 530	(NA)	1 522	(NA)	1
Oats (bushels)	1974	381	30 584	796 172	–	–	57	4 013	56	129	1	(Z)
	1969	547	47 751	2 237 881	–	–	126	10 301	(NA)	257	(NA)	–
Barley (bushels)	1974	334	36 509	828 293	1	8	124	15 723	123	510	3	18
	1969	398	30 373	1 111 085	–	–	158	12 152	(NA)	375	(NA)	–
Rye (bushels)	1974	27	1 322	28 413	–	–	2	77	2	4	–	–
	1969	74	5 003	62 861	–	–	5	282	(NA)	8	(NA)	–
Other small grains for grain	1974	322	33 458	(X)	–	–	13	1 053	12	28	1	1
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	447	71 391	80 108	–	–	14	2 423	14	228	–	–
	1969	443	58 641	61 575	1	(D)	9	746	9	113	–	–
Field seed crops	1974	11	168	(X)	–	–	–	–	–	–	–	–
	1969	5	112	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	7	5	365	–	–	–	–	–	–	–	–
	1969	22	17	924	–	–	5	8	(NA)	2	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	1	(X)	–	–	1	1	1	(Z)	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	(Z)	(X)	–	–	1	(Z)	1	(Z)	–	–
1969	2	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops 1974	4	266	(X)	–	–	2	126	2	4	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	465	537
$1,000	890	313
Commercial fertilizer—farms	278	339
acres on which used	81 834	83 847
tons	2 800	2 451
$1,000	508	213
Lime—farms	2	–
acres on which used	8	–
tons	18	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	26	9
acres on which used	2 948	880
$1,000	9	1
Insects on other crops—farms	80	27
acres on which used	22 331	5 561
$1,000	63	3
Nematodes in crops—farms	1	1
acres on which used	220	20
$1,000	(Z)	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	18	33
acres on which used	7 706	8 910
$1,000	30	12
Weeds or grass in crops—farms	283	341
acres on which used	94 396	92 151
$1,000	240	71
Weeds or brush in pasture—farms	8	13
acres on which used	680	774
$1,000	1	1
Weeds on all other land—farms	31	(NA)
acres on which used	1 330	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	10	10
acres on which used	2 086	1 137
$1,000	7	1
Insect control on livestock and poultry—farms	77	189
$1,000	14	8
Other chemicals (see text)—farms	57	(NA)
$1,000	14	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	4	1
Proportion of farms—percent	0.6	0.1
Total land irrigated—acres	65	(D)
Average per farm—acres	16.3	(D)
Cropland irrigated—farms	4	1
acres	65	(D)
Harvested cropland irrigated—farms	4	1
acres	65	(D)
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	62	(D)
Average per acre irrigated—acre-feet	1.0	(D)
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2	(NA)
acres	37	(NA)
Other sprinkler systems—farms	1	(NA)
acres	20	(NA)
Land in irrigated farms—acres	5 270	(D)
Cropland—acres	4 651	(D)
Harvested cropland—acres	2 899	(D)
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artificial drainage—farms	27	41
Proportion of farms—percent	4.2	5.8
Land in farms with drainage—acres	42 274	55 506
Land drained—acres	1 858	2 104
Average per farm—acres	68.8	51.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	167	(NA)
number	384	(NA)
acres	246	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	284	196	195
$1,000	10 110	6 549	3 561
Farms by size of debt owed:			
Under $5,000	42	18	44
$5,000 to $9,999	32	19	44
$10,000 to $29,999	81	76	61
$30,000 to $49,999	62	39	35
$50,000 and over	67	44	11

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	53	51	75	79	239	
25 to 149 days	82	350	172	652	156	364
Less than 25 days	112		298		62	
Total contract labor	26	26	(NA)	(NA)	50	15
Farms reporting number of contract workers furnished by contractor	11	(NA)	43	(NA)	29	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	206	53	82	112
Cash wages paid—$1,000	457	239	156	62
Number of workers	545	75	172	298
Farms with—				
1 worker	101	43	38	64
2 workers	41	5	26	11
3 or 4 workers	35	4	11	21
5 to 9 workers	22	1	7	10
10 workers and over	7	–	–	6

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	785	888	763	819
Land in farms — acres	745 625	751 285	743 018	737 054
Average size of farm — acres	950	846	974	900
Approximate land area — acres	798 912	798 912	798 912	798 912
Proportion in farms — percent	93.3	94.0	93.0	92.3
Value of land and buildings — $1,000	180 671	87 629	179 768	85 837
Average per farm — dollars	230 154	98 680	235 607	104 807
Average per acre — dollars	242	117	242	116
Farms by size:				
1 to 9 acres	16	15	11	1
10 to 49 acres	13	8	6	6
50 to 69 acres	1	3	–	2
70 to 99 acres	6	9	3	–
100 to 139 acres	4	7	2	2
140 to 179 acres	19	29	19	14
180 to 219 acres	3	13	3	11
220 to 259 acres	19	13	19	12
260 to 499 acres	168	212	166	197
500 to 999 acres	259	314	257	311
1,000 to 1,999 acres	211	219	211	217
2,000 acres and over	66	46	66	46

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	713	(NA)
Other cropland — acres	273 226	299 075
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	48	51
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	8 969	4 536
Cropland on which all crops failed — farms	118	17
Cropland on which all crops failed — acres	10 640	1 429
Cropland in cultivated summer fallow — farms	690	772
Cropland in cultivated summer fallow — acres	222 575	271 428
Cropland idle — farms	243	248
Cropland idle — acres	31 042	21 682
Total woodland — farms	82	133
Total woodland — acres	3 890	3 958
Woodland pastured — farms	32	44
Woodland pastured — acres	2 168	2 562

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	763	869	750	814
Total cropland — acres	658 453	672 813	656 636	661 508
Harvested cropland — farms	757	848	749	807
Harvested cropland — acres	367 713	349 583	367 478	346 563
Farms by acres harvested:				
1 to 9 acres	2	4	2	
10 to 19 acres	3	6	1	5
20 to 29 acres	2	2	–	
30 to 49 acres	6	9	2	
50 to 99 acres	36	34	36	25
100 to 199 acres	116	158	116	142
200 to 499 acres	316	394	316	394
500 to 999 acres	201	197	201	197
1,000 acres and over	75	44	75	44
Cropland used only for pasture or grazing — farms	197	254	192	231
Cropland used only for pasture or grazing — acres	16 649	16 730	15 932	15 870
Other cropland (see text) — farms	719	845	713	(NA)
Other cropland (see text) — acres	274 091	306 500	273 226	299 075
Total woodland — farms	86	135	82	133
Total woodland — acres	4 093	4 040	3 890	3 958
Other land (see text) — farms	651	783	635	(NA)
Other land (see text) — acres	83 079	74 432	82 492	71 588
Irrigated land — farms	2	1	2	1
Irrigated land — acres	215	150	215	150

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	57	98
Woodland not pastured — acres	1 722	1 396
Other land — farms	635	(NA)
Other land — acres	82 492	71 588
Pastureland and rangeland, other than cropland and woodland pasture — farms	204	255
Pastureland and rangeland, other than cropland and woodland pasture — acres	37 681	24 968
Improved pastureland and rangeland — farms	42	48
Improved pastureland and rangeland — acres	4 070	3 478
Unimproved pastureland and rangeland — farms	169	220
Unimproved pastureland and rangeland — acres	33 611	21 490
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	609	689
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	44 811	46 620

Table 2. **Farm Operators — Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	785	888	763	819
Land in farms — acres	745 625	751 285	743 018	737 054
Harvested cropland — acres	367 713	349 583	367 478	346 563
Farms by tenure of farm operator:				
Full owners — number	333	359	319	308
Full owners — land in farms — acres	190 433	198 978	188 839	187 350
Full owners — harvested cropland — acres	91 131	90 238	91 010	88 080
Part owners — number	331	361	328	358
Part owners — land in farms — acres	445 291	421 558	444 983	420 691
Part owners — harvested cropland — acres	221 412	195 923	221 391	195 771
Tenants — number	121	168	116	153
Tenants — land in farms — acres	109 901	130 749	109 196	129 013
Tenants — harvested cropland — acres	55 170	63 422	55 077	62 712
Percent of tenancy	15.4	18.9	15.2	18.6
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	2
All farm operators — land in farms — acres	360	(NA)	360	672
All farm operators — harvested cropland — acres	210	(NA)	210	302
Full owners — number	1	(NA)	1	–
Full owners — land in farms — acres	360	(NA)	360	–
Full owners — harvested cropland — acres	210	(NA)	210	–
Part owners — number	–	(NA)	–	2
Part owners — land in farms — acres	–	(NA)	–	672
Part owners — harvested cropland — acres	–	(NA)	–	302
Tenants — number	–	(NA)	–	–
Tenants — land in farms — acres	–	(NA)	–	–
Tenants — harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	686	702
Individual or family — land in farms — acres	(NA)	(NA)	643 957	612 797

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	77	107
Partnership — land in farms — acres	(NA)	(NA)	99 061	116 797
Corporation — number	(NA)	(NA)	–	5
Corporation — land in farms — acres	(NA)	(NA)	–	4 402
Other — number	(NA)	(NA)	–	5
Other — acres	(NA)	(NA)	–	3 058
Farm operators by age group:[2]				
Under 25 years	15	16	15	10
25 to 34 years	80	110	78	100
35 to 44 years	132	198	127	185
45 to 54 years	209	237	205	226
55 to 64 years	228	221	223	206
65 years and over	121	106	115	92
Average age	51.6	49.3	51.6	49.3
Farm operators by place of residence:[2]				
On farm operated	554	707	547	677
On another farm	31		30	
In a rural area, not on a farm	8	123	7	95
In a city, town, or urban area	72		68	
Farm operators reporting days of work off farm:[2]				
None	403	(NA)	398	(NA)
1 to 49 days	71	163	69	151
50 to 99 days	18	45	18	43
100 to 149 days	32	60	32	49
150 to 199 days	23		21	
200 days and over	55	81	49	57
Farm operators by principal occupation:[2]				
Farming	721	(NA)	710	(NA)
Other	64	(NA)	53	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	28	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	33	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	63	58	63	58
$40,000 to $99,999	242		242	
$20,000 to $39,999	239	188	239	188
$10,000 to $19,999	125	269	125	269
$5,000 to $9,999	69	212	69	212
$2,500 to $4,999	24	77	24	77
Under $2,500 (see text)	23	84	1	15
$2,000 to $2,499	3	16	(X)	(X)
$1,500 to $1,999	1	23	(X)	(X)
$1,000 to $1,499	5	18	(X)	(X)
Under $1,000 (see text)	14	27	(X)	(X)
Market value of agricultural products sold ($1,000)	33 106	14 173	33 086	14 081
Average per farm (dollars)	42 174	15 961	43 362	17 193
Crops, including hay (farms)	751	836	745	(NA)
Crops, including hay ($1,000)	31 040	12 078	31 033	12 016
Nursery and greenhouse products (farms)	2		2	1
Nursery and greenhouse products ($1,000)	7		7	4
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	289	430	277	395
Livestock, poultry, and their products ($1,000)	2 059	2 095	2 045	2 061
Poultry and poultry products (farms)	37	(NA)	37	56
Poultry and poultry products ($1,000)	62	(NA)	62	370

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	745	(NA)
Crops ($1,000)	31 033	12 016
Grains (farms)	739	795
Grains ($1,000)	30 571	11 910
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	142	140
Field seeds, hay, forage, and silage ($1,000)	446	102
Other field crops (farms)	1	3
Other field crops ($1,000)	(D)	4
Vegetables, sweet corn, and melons (farms)	1	–
Vegetables, sweet corn, and melons ($1,000)	(D)	–
Fruits, nuts, and berries (farms)	–	1
Fruits, nuts, and berries ($1,000)	–	(Z)
Livestock, poultry, and their products (farms)	277	395
Livestock, poultry, and their products ($1,000)	2 045	2 061
Poultry and poultry products (farms)	37	56
Poultry and poultry products ($1,000)	62	370
Dairy products (farms)	31	90
Dairy products ($1,000)	539	346
Cattle and calves (farms)	255	(NA)
Cattle and calves ($1,000)	1 101	1 073
Hogs and pigs (farms)	45	(NA)
Hogs and pigs ($1,000)	230	273
Sheep, lambs, and wool (farms)	27	
Sheep, lambs, and wool ($1,000)	74	
Other livestock and livestock products (farms)	8	
Other livestock and livestock products ($1,000)	39	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	50	(NA)	35	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	358	(NA)	349	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	1 018	(NA)	993	(NA)
Customwork and other agricultural services (farms)	129	185	128	184
Customwork and other agricultural services ($1,000)	434	365	424	364
Recreational services (farms)	16	11	16	10
Recreational services ($1,000)	11	15	11	14
Government farm programs (farms)	263	729	260	693
Government farm programs ($1,000)	342	3 240	340	3 188
Rent of farmland or from lease or sale of allotments (farms)	33	(NA)	28	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	146	(NA)	133	(NA)
Other farm-related sources (farms)	32	(NA)	32	(NA)
Other farm-related sources ($1,000)	84	(NA)	84	(NA)
Expenses for farm-related income sources[1] (farms)	133	(NA)	130	(NA)
Expenses for farm-related income sources[1] ($1,000)	275	(NA)	271	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	439
Total family income from off-farm sources[2] ($1,000)	2 243
Nonfarm business, excluding farm related (farms)	65
Nonfarm business, excluding farm related ($1,000)	562
Cash wages, salaries, commissions, and tips (farms)	219
Cash wages, salaries, commissions, and tips ($1,000)	996
Interest, dividends, or royalties (farms)	278
Interest, dividends, or royalties ($1,000)	427
Federal Social Security, pensions, retirement pay, etc. (farms)	92
Federal Social Security, pensions, retirement pay, etc. ($1,000)	195
Rent income of nonfarm property (farms)	28
Rent income of nonfarm property ($1,000)	63

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	784	888	763	819
Total farm production expenses ($1,000)	16 964	9 722	16 939	9 595
Farms with—				
$1 to $999	18	24	2	29
$1,000 to $1,999	15	47	15	
$2,000 to $2,999	23	57	22	43
$3,000 to $4,999	71	133	67	122
$5,000 to $9,999	153	297	153	295
$10,000 to $19,999	205		205	210
$20,000 to $39,999	203	330	203	100
$40,000 to $59,999	54		54	20
$60,000 and over	42		42	
Livestock and poultry purchased (farms)	141	205	138	189
Livestock and poultry purchased ($1,000)	293	242	290	238
Feed for livestock and poultry purchased (farms)	239	350	233	327
Feed for livestock and poultry purchased ($1,000)	389	363	383	354
Commercially mixed formula feeds (farms)	146	237	143	224
Commercially mixed formula feeds ($1,000)	157	226	156	223
Feed ingredients (farms)	(NA)	(NA)	40	42
Feed ingredients ($1,000)	(NA)	(NA)	56	32
Whole grains (farms)	(NA)	(NA)	107	117
Whole grains ($1,000)	(NA)	(NA)	139	86
Hay, green chop, and silage (farms)	(NA)	(NA)	57	54
Hay, green chop, and silage ($1,000)	(NA)	(NA)	32	14
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	196	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	39	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	316	315	310	299
Seeds, bulbs, plants, and trees purchased ($1,000)	847	232	847	230
Commercial fertilizer purchased (farms)	442	531	438	519
Commercial fertilizer purchased ($1,000)	1 126	504	1 125	502
Other agricultural chemicals purchased (farms)	518	(NA)	515	(NA)
Other agricultural chemicals purchased ($1,000)	456	134	456	133
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	778	879	759	815
Gasoline and other petroleum fuel and oil for farm business ($1,000)	2 038	1 189	2 033	1 159
Gasoline (farms)	(NA)	(NA)	752	802
Gasoline ($1,000)	(NA)	(NA)	893	563
Diesel oil (farms)	(NA)	(NA)	679	701
Diesel oil ($1,000)	(NA)	(NA)	927	470
LP gas, butane, and propane (farms)	(NA)	(NA)	153	124
LP gas, butane, and propane ($1,000)	(NA)	(NA)	49	24
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	759	813
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	164	101
Hired farm labor (farms)	347	568	342	543
Hired farm labor ($1,000)	766	600	765	595
Contract labor (farms)	20	611	19	32
Contract labor ($1,000)	24	453	24	29
Machine hire and customwork (farms)	441		435	560
Machine hire and customwork ($1,000)	630		628	412
All other production expenses (farms)	777	874	763	818
All other production expenses ($1,000)	10 395	6 005	10 349	5 942

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	778	873	757	810
$1,000	35 801	18 405	35 547	17 981
Average per farm—dollars	46 016	21 083	46 958	22 198
Farms by value group:				
$1 to $999	–	15	–	76
$1,000 to $4,999	18	103	17	
$5,000 to $9,999	57	141	50	137
$10,000 to $19,999	105	219	96	206
$20,000 to $29,999	128		124	171
$30,000 to $49,999	203	395	203	153
$50,000 to $69,999	120		120	67
$70,000 and over	147		147	
Selected Machinery and Equipment				
Automobiles—farms	738	812	718	752
number	1 038	1 038	1 013	965
mfd in last 5 years, number	617	683	609	646
Motor trucks, including pickups—farms	745	817	731	777
number	1 997	1 837	1 983	1 778
mfd in last 5 years, number	581	596	575	581
Wheel tractors—farms	765	819	745	762
number	2 230	2 152	2 199	2 016
mfd in last 5 years, number	500	618	492	586
Crawler tractors—farms	32		32	31
number	41		41	45
mfd in last 5 years, number	1		1	11

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	483	501	483	497
number	578	600	578	595
mfd in last 5 years, number	173	295	173	293
Corn heads for combines—farms	3	9	3	7
number	6	11	6	9
mfd in last 5 years, number	3	6	3	6
Other cornpickers and picker-shellers—farms	34		34	2
number	34		34	2
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	91	(NA)	84	(NA)
number	95	(NA)	88	(NA)
mfd in last 5 years, number	18	(NA)	18	(NA)
Pickup balers—farms	179	171	176	165
number	181	178	178	172
mfd in last 5 years, number	50	70	50	66
Windrowers, pull and self-propelled—farms	608	(NA)	603	648
number	801	(NA)	796	812
mfd in last 5 years, number	255	(NA)	255	375
Field forage harvesters, shear bar or flywheel type—farms	48	(NA)	48	44
number	49	(NA)	49	46
mfd in last 5 years, number	8	(NA)	8	19

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	309	(X)	294	(X)	289	(X)	277	(X)	2 045
Any cattle, hogs, or sheep—1974	288	(X)	277	(X)	282	(X)	273	(X)	1 405
1969	392	(X)	362	(X)	406	(X)	373	(X)	(NA)
Cattle and calves—1974	271	13 184	262	13 071	260	5 142	255	5 112	1 101
1969	361	12 835	333	12 430	368	7 176	337	7 014	1 073
Farms with—									
1 to 4—1974	6	19	5	15	44	118	42	112	24
5 to 9—1974	17	121	14	101	62	424	60	411	95
10 to 19—1974	52	750	49	712	58	828	57	817	176
20 to 49—1974	104	3 335	102	3 284	78	2 213	78	2 213	476
50 to 99—1974	73	5 020	73	5 020	13	906	13	906	185
100 to 199—1974	12	1 757	12	1 757	5	653	5	653	145
200 to 499—1974	6	(D)	6	(D)	–	–	–	–	–
500 and over—1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	257	7 152	251	7 089	(NA)	(NA)	(NA)	(NA)	(NA)
1969	337	6 728	312	6 527	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	243	6 533	238	6 472	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	5 553	261	5 400	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	55	619	54	617	(NA)	(NA)	(NA)	(NA)	(NA)
1969	124	1 175	114	1 127	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	31	(X)	539
1969	(X)	(X)	(X)	(X)	(NA)	(X)	90	(X)	346

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over			
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	243	6 533	238	6 472	Cattle sold	220	3 373	894
Farms with—					Farms with—			
1 to 4	21	51	21	51	1 to 4	61	160	41
5 to 9	40	284	37	263	5 to 9	56	374	90
10 to 19	63	876	62	866	10 to 19	54	732	204
20 to 49	86	2 597	85	2 567	20 to 49	37	1 066	297
50 to 99	26	1 651	26	1 651	50 to 99	8	522	133
100 to 199	6	(D)	6	(D)	100 to 199	4	519	130
200 to 499	1	(D)	1	(D)	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	55	619	54	617	Calves sold	114	1 739	207
Farms with—					Farms with—			
1 or 2	27	38	26	36	1 or 2	13	18	2
3 or 4	3	11	3	11	3 or 4	13	49	5
5 to 9	7	44	7	44	5 to 9	25	159	26
10 to 19	12	153	12	153	10 to 19	33	430	49
20 to 49	4	(D)	4	(D)	20 to 49	26	773	98
50 to 99	1	63	1	63	50 to 99	4	310	27
100 to 199	–	–	–	–	100 to 199	–	–	–
200 to 499	1	(D)	1	(D)	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	191	2 659
	1969	288	2 992
Beef heifers	1974	183	2 328
Milk heifers	1974	22	331
Steers, steer calves, bulls, and bull calves	1974	215	3 323
	1969	301	2 911

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	61	804	247
	1969	28	574	(NA)
Farms with—				
1 to 9	1974	34	156	39
10 to 19	1974	13	167	49
20 to 49	1974	13	386	(D)
50 to 99	1974	1	95	(D)
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	43	2 164	41	2 140	47	3 873	45	3 849	230
	1969	67	2 153	64	2 146	66	3 259	63	3 243	(NA)
Farms with—										
1 to 4	1974	9	25	9	25	5	18	5	18	1
5 to 9	1974	6	35	6	35	4	25	4	25	2
10 to 24	1974	13	194	11	170	17	264	15	240	12
25 to 49	1974	5	180	5	180	7	257	7	257	11
50 to 99	1974	3	202	3	202	6	449	6	449	28
100 to 199	1974	3	494	3	494	5	765	5	765	45
200 to 499	1974	4	1 034	4	1 034	1	(D)	1	(D)	(D)
500 and over	1974	–	–	–	–	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	16	1 006	16	1 006	20
	1969	(X)	(X)	(X)	(X)	8	196	8	196	(NA)
Sheep and lambs	1974	27	2 409	25	2 238	29	2 447	27	2 372	(NA)
	1969	66	5 620	59	5 389	67	4 220	60	4 004	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	27	2 022	[1]18 980
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	27	(X)	74
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	70	338	66	309	10	50	7	42	12
	1969	141	394	(NA)	(NA)	18	37	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	24	230
	1969	40	386
Other hogs and pigs	1974	37	1 910
	1969	53	1 760
Lambs under 1 year old	1974	19	570
Ewes 1 year old or older	1974	25	1 618
Rams and wethers	1974	20	50

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	36	389	36	389
	1969	45	402	44	401
December 1 of preceding year and May 31	1974	30	212	30	212
	1969	43	247	42	246
June 1 and November 30	1974	25	177	25	177
	1969	27	155	27	155

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	67	(X)	66	(X)	20	(X)	20	(X)
	1969	(NA)	(X)	101	(X)	(NA)	(X)	29	(X)
Chickens 3 months old or older	1974	60	3 817	59	3 807	10	786	10	786
	1969	100	8 773	92	8 549	22	17 198	21	17 138
Hens and pullets of laying age	1974	59	3 735	58	3 725	10	786	10	786
	1969	97	7 869	89	7 646	18	11 370	17	11 310
Farms with—									
1 to 99	1974	48	1 800	47	1 790	6	247	6	247
100 to 399	1974	11	1 935	11	1 935	4	539	4	539
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	20	1 600	20	1 600	9	1 430	9	1 430
	1969	4	325	4	325	1	12	1	12
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	37	62	37	62
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	56	370

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	58	3 725	10	786
	1969	89	7 646	17	11 310
Hens for table or market egg production	1974	58	3 655	10	786
Hens for hatching egg production	1974	2	70	–	–
Pullets 3 months old or older	1974	2	56	–	–
	1969	3	210	3	5 278
Roosters and male chickens for breeding	1974	13	26	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	5	142	4	10 606
	1969	5	22 895	7	52 093
Turkeys for slaughter	1974	5	142	4	10 606
Heavy breed	1974	5	142	4	10 606
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	(D)	2	(D)
Other poultry	1974	5	(X)	1	(X)
	1969	17	(X)	3	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	10	22	518	835	(X)	(X)
Sorghums for all purposes	5	3	167	170	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	738	808	231 877	195 933	4 701 605	6 640 181
Other small grains for grain	654	784	112 543	133 566	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	(Z)	(NA)	60	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	321	349	22 454	19 090	31 807	25 569
Vegetables, sweet corn, or melons for sale	1	–	5	–	(X)	(X)
Land in orchards	–	2	–	1	(X)	(X)
Berries for sale	2	1	(Z)	1	(X)	(X)
Other crops	12	(NA)	722	261	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	10	21	498	832	3 339	5 080	–	–	–	–
Corn for dry fodder, hogged or grazed	1	1	20	3	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	2	–	140	–	4 800	–	–	–	–
Sorghums for silage, fodder, hay, etc.	5	(NA)	167	30	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	122	112	4 881	3 188	7 670	3 825	1	–	70	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture 1974	192	15 932	(X)	–	–	11	545	10	22	1	4
1969	231	15 870	(X)	–	–	9	284	7	16	2	9
Improved posture 1974	42	4 070	(X)	–	–	–	–	–	–	–	–
1969	48	3 478	(X)	–	–	4	350	3	10	1	5
Corn for all purposes 1974	10	518	(X)	–	–	1	15	1	2	–	–
1969	22	835	(X)	–	–	8	394	8	20	–	–
Sorghums for all purposes 1974	5	167	(X)	–	–	–	–	–	–	–	–
1969	3	170	(X)	–	–	–	–	–	–	–	–
Wheat (bushels) 1974	735	231 828	4 700 921	2	90	351	112 909	331	3 797	39	416
1969	774	194 214	6 592 776	1	75	439	108 625	(NA)	3 209	(NA)	298
Oats (bushels) 1974	177	7 837	276 125	–	–	39	2 480	36	85	3	5
1969	511	31 233	1 597 178	1	17	141	10 192	(NA)	373	(NA)	13
Barley (bushels) 1974	570	84 327	1 604 931	1	30	240	41 129	225	1 427	26	169
1969	660	85 347	3 395 529	1	64	330	45 218	(NA)	1 357	(NA)	102
Rye (bushels) 1974	11	1 505	19 202	–	–	2	323	2	13	–	–
1969	2	316	(D)	–	–	1	150	(NA)	5	(NA)	–
Other small grains for grain 1974	192	18 834	(X)	–	–	23	2 964	19	117	4	11
Soybeans for beans (bushels) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry) 1974	316	22 308	31 664	1	70	6	380	6	31	–	–
1969	335	18 710	25 048	–	–	3	97	2	3	1	1
Field seed crops 1974	5	131	(X)	–	–	–	–	–	–	–	–
1969	2	95	(X)	–	–	1	66	–	–	1	2
Cotton (bales) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight) 1974	2	(Z)	60	–	–	–	–	–	–	–	–
1969	13	2	163	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale 1974	1	5	(X)	–	–	1	5	1	(Z)	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	2	1	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	2	(Z)	(X)	1	(Z)	–	–	–	–	–	–
1969	1	1	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	2	3	(X)	–	–	1	3	–	–	1	(Z)
1969	1	5	(X)	–	–	–	–	–	–	–	–
Other crops 1974	5	588	(X)	–	–	2	130	2	6	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	597	682
$1,000	1 582	635
Commercial fertilizer—farms	438	471
acres on which used	161 849	166 406
tons	6 141	5 463
$1,000	1 125	502
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	14	1
acres on which used	1 066	10
$1,000	5	(Z)
Insects on other crops—farms	124	7
acres on which used	41 907	4 372
$1,000	136	3
Nematodes in crops—farms	–	2
acres on which used	–	991
$1,000	–	6

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	14	17
acres on which used	4 923	6 125
$1,000	15	4
Weeds or grass in crops—farms	416	536
acres on which used	183 338	183 212
$1,000	272	111
Weeds or brush in posture—farms	4	9
acres on which used	280	188
$1,000	1	(Z)
Weeds on all other land—farms	11	(NA)
acres on which used	519	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	5	5
acres on which used	1 355	496
$1,000	5	(Z)
Insect control on livestock and poultry—farms	34	97
$1,000	1	3
Other chemicals (see text)—farms	62	(NA)
$1,000	20	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	2	1
Proportion of farms—percent	0.3	0.1
Total land irrigated—acres	215	150
Average per farm—acres	107.5	150.0
Cropland irrigated—farms	2	1
acres	215	150
Harvested cropland irrigated—farms	2	1
acres	190	150
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	1	(NA)
acres	25	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	108	300
Average per acre irrigated—acre-feet	0.5	2.0
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	65	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	150	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	1 760	321
Cropland—acres	1 687	321
Harvested cropland—acres	1 254	150
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	155	183
Proportion of farms—percent	20.3	22.3
Land in farms with drainage—acres	187 517	223 228
Land drained—acres	20 000	24 544
Average per farm—acres	129.0	134.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	115	(NA)
number	268	(NA)
acres	168	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	291	187	207
$1,000	10 997	7 012	3 985
Farms by size of debt owed:			
Under $5,000	44	17	54
$5,000 to $9,999	38	27	40
$10,000 to $29,999	84	54	75
$30,000 to $49,999	51	44	19
$50,000 and over	74	45	19

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	95	103	146	138	402	
25 to 149 days	158	495	316	1 166	279	595
Less than 25 days	179		545		84	
Total contract labor	19	32	(NA)	(NA)	24	29
Farms reporting number of contract workers furnished by contractor	7	(NA)	24	(NA)	18	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	342	95	158	179
Cash wages paid $1,000	765	402	279	84
Number of workers	1 007	146	316	545
Farms with—				
1 worker	142	66	90	79
2 workers	67	17	36	38
3 or 4 workers	75	10	18	32
5 to 9 workers	46	2	13	21
10 workers and over	12	–	1	9

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ... number	646	770	588	663
Land in farms ... acres	541 378	556 751	462 855	471 843
Average size of farm ... acres	838	723	787	712
Approximate land area ... acres	551 104	551 104	551 104	551 104
Proportion in farms ... percent	98.2	101.0	84.0	85.6
Value of land and buildings ... $1,000	133 761	55 762	126 437	52 547
Average per farm ... dollars	207 061	72 418	215 028	79 256
Average per acre ... dollars	247	100	273	111
Farms by size:				
1 to 9 acres	15	28	7	4
10 to 49 acres	16	15	7	1
50 to 69 acres	7	8	–	2
70 to 99 acres	10	9	3	2
100 to 139 acres	14	14	10	7
140 to 179 acres	62	54	45	28
180 to 219 acres	6	12	6	7
220 to 259 acres	12	23	11	22
260 to 499 acres	162	224	159	211
500 to 999 acres	193	250	192	247
1,000 to 1,999 acres	114	106	114	106
2,000 acres and over	35	27	34	26

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ... farms	623	726	577	653
... acres	370 899	393 927	362 413	384 823
Harvested cropland ... farms	596	705	570	649
... acres	298 593	254 283	293 886	251 804
Farms by acres harvested:				
1 to 9 acres	4	3	–	13
10 to 19 acres	2	8	–	
20 to 29 acres	15	6	4	
30 to 49 acres	8	36	2	
50 to 99 acres	31	61	31	47
100 to 199 acres	99	120	97	118
200 to 499 acres	224	325	224	325
500 to 999 acres	161	112	161	112
1,000 acres and over	52	34	51	34
Cropland used only for pasture or grazing ... farms	309	389	275	352
... acres	43 392	41 694	40 953	39 097
Other cropland (see text) ... farms	311	629	295	(NA)
... acres	28 914	97 950	27 574	93 922
Total woodland ... farms	122	215	118	191
... acres	7 116	12 431	6 981	11 467
Other land (see text) ... farms	558	677	507	(NA)
... acres	163 363	150 393	93 461	75 553
Irrigated land ... farms	9	5	9	5
... acres	1 830	1 125	1 830	1 125

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ... farms	295	(NA)
... acres	27 574	93 922
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	22	93
... acres	1 166	5 717
Cropland on which all crops failed ... farms	24	17
... acres	1 439	629
Cropland in cultivated summer fallow ... farms	248	537
... acres	21 017	75 542
Cropland idle ... farms	52	153
... acres	3 952	12 034
Total woodland ... farms	118	191
... acres	6 981	11 467
Woodland pastured ... farms	59	112
... acres	3 179	8 206

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ... farms	81	118
... acres	3 802	3 261
Other land ... farms	507	(NA)
... acres	93 461	75 553
Pastureland and rangeland, other than cropland and woodland pasture ... farms	284	330
... acres	70 516	54 482
Improved pastureland and rangeland ... farms	80	85
... acres	12 691	11 973
Unimproved pastureland and rangeland ... farms	226	271
... acres	57 825	42 509
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	478	542
... acres	22 945	21 071

Table 2. **Farm Operators – Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ... number	646	770	588	663
Land in farms ... acres	541 378	556 751	462 855	471 843
Harvested cropland ... acres	298 593	254 283	293 886	251 804
Farms by tenure of farm operator:				
Full owners ... number	295	357	247	276
Land in farms ... acres	132 028	151 701	126 851	141 437
Harvested cropland ... acres	79 396	72 182	78 768	70 458
Part owners ... number	277	315	271	304
Land in farms ... acres	372 325	283 909	299 236	281 650
Harvested cropland ... acres	195 916	155 088	191 914	154 723
Tenants ... number	74	98	70	83
Land in farms ... acres	37 025	121 141	36 768	48 756
Harvested cropland ... acres	23 281	27 013	23 204	26 623
Percent of tenancy	11.5	12.7	11.9	12.5
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ... number	2	(NA)	2	–
Land in farms ... acres	(D)	(NA)	(D)	–
Harvested cropland ... acres	(D)	(NA)	(D)	–
Full owners ... number	–	(NA)	–	–
Land in farms ... acres	–	(NA)	–	–
Harvested cropland ... acres	–	(NA)	–	–
Part owners ... number	–	(NA)	–	–
Land in farms ... acres	–	(NA)	–	–
Harvested cropland ... acres	–	(NA)	–	–
Tenants ... number	2	(NA)	2	–
Land in farms ... acres	(D)	(NA)	(D)	–
Harvested cropland ... acres	(D)	(NA)	(D)	–
Percent of tenancy	100.0	(NA)	100.0	–
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	534	552
Land in farms ... acres	(NA)	(NA)	401 191	372 240

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ... number	(NA)	(NA)	54	110
Land in farms ... acres	(NA)	(NA)	61 664	99 283
Corporation ... number	(NA)	(NA)	–	–
Land in farms ... acres	(NA)	(NA)	–	–
Other ... number	(NA)	(NA)	–	1
... acres	(NA)	(NA)	–	320
Farm operators by age group:[2]				
Under 25 years	32	26	29	12
25 to 34 years	62	83	55	71
35 to 44 years	123	184	119	166
45 to 54 years	168	184	158	168
55 to 64 years	166	194	148	173
65 years and over	94	99	79	73
Average age	50.3	49.1	49.8	49.1
Farm operators by place of residence:[2]				
On farm operated	445	633	420	574
On another farm	31	82	28	49
In a rural area, not on a farm	6		6	
In a city, town, or urban area	49		37	
Farm operators reporting days of work off farm:[2]				
None	322	(NA)	300	(NA)
1 to 49 days	54	115	50	102
50 to 99 days	11	50	11	46
100 to 149 days	25	42	21	29
150 to 199 days	14		11	
200 days and over	64	81	45	47
Farm operators by principal occupation:[2]				
Farming	554	(NA)	534	(NA)
Other	91	(NA)	54	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	7	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	57	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	68	51	68	51
$40,000 to $99,999	148		147	
$20,000 to $39,999	178	144	178	144
$10,000 to $19,999	110	225	110	225
$5,000 to $9,999	55	156	55	156
$2,500 to $4,999	28	86	28	85
Under $2,500 (see text)	59	108	2	2
$2,000 to $2,499	6	27	(X)	(X)
$1,500 to $1,999	7	14	(X)	(X)
$1,000 to $1,499	5	23	(X)	(X)
Under $1,000 (see text)	41	44	(X)	(X)
Market value of agricultural products sold ($1,000)	28 353	12 251	28 211	12 119
Average per farm (dollars)	43 890	15 910	47 978	18 278
Crops, including hay (farms)	562	679	550	(NA)
Crops, including hay ($1,000)	21 085	6 258	20 977	6 217
Nursery and greenhouse products (farms)	2		2	–
Nursery and greenhouse products ($1,000)	(D)		(D)	–
Forest products (farms)	2	2	2	2
Forest products ($1,000)	(D)	(Z)	(D)	(Z)
Livestock, poultry, and their products (farms)	500	636	466	558
Livestock, poultry, and their products ($1,000)	7 221	5 993	7 187	5 901
Poultry and poultry products (farms)	44	(NA)	42	82
Poultry and poultry products ($1,000)	141	(NA)	141	148

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	550	(NA)
Crops ($1,000)	20 977	6 217
Grains (farms)	528	602
Grains ($1,000)	17 069	5 484
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	259	293
Field seeds, hay, forage, and silage ($1,000)	1 742	546
Other field crops (farms)	104	15
Other field crops ($1,000)	2 163	186
Vegetables, sweet corn, and melons (farms)	–	2
Vegetables, sweet corn, and melons ($1,000)	–	(Z)
Fruits, nuts, and berries (farms)	2	6
Fruits, nuts, and berries ($1,000)	3	1
Livestock, poultry, and their products (farms)	466	558
Livestock, poultry, and their products ($1,000)	7 187	5 901
Poultry and poultry products (farms)	42	82
Poultry and poultry products ($1,000)	141	148
Dairy products (farms)	42	129
Dairy products ($1,000)	834	699
Cattle and calves (farms)	423	(NA)
Cattle and calves ($1,000)	4 695	3 968
Hogs and pigs (farms)	164	(NA)
Hogs and pigs ($1,000)	1 293	1 086
Sheep, lambs, and wool (farms)	74	
Sheep, lambs, and wool ($1,000)	180	
Other livestock and livestock products (farms)	11	
Other livestock and livestock products ($1,000)	45	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	62	(NA)	32	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	224	(NA)	214	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	781	(NA)	643	(NA)
Customwork and other agricultural services (farms)	93	125	89	114
Customwork and other agricultural services ($1,000)	252	168	246	145
Recreational services (farms)	2	6	2	6
Recreational services ($1,000)	1	9	1	9
Government farm programs (farms)	143	547	142	507
Government farm programs ($1,000)	188	1 601	188	1 579
Rent of farmland or from lease or sale of allotments (farms)	40	(NA)	34	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	305	(NA)	177	(NA)
Other farm-related sources (farms)	20	(NA)	19	(NA)
Other farm-related sources ($1,000)	35	(NA)	32	(NA)
Expenses for farm-related income sources[1] (farms)	82	(NA)	77	(NA)
Expenses for farm-related income sources[1] ($1,000)	238	(NA)	171	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	305
Total family income from off-farm sources[2] ($1,000)	1 404
Nonfarm business, excluding farm related (farms)	42
Nonfarm business, excluding farm related ($1,000)	264
Cash wages, salaries, commissions, and tips (farms)	152
Cash wages, salaries, commissions, and tips ($1,000)	758
Interest, dividends, or royalties (farms)	171
Interest, dividends, or royalties ($1,000)	206
Federal Social Security, pensions, retirement pay, etc. (farms)	59
Federal Social Security, pensions, retirement pay, etc. ($1,000)	129
Rent income of nonfarm property (farms)	11
Rent income of nonfarm property ($1,000)	46

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	646	770	588	663
Total farm production expenses ($1,000)	16 093	8 926	15 990	8 796
Farms with—				
$1 to $999	37	58	4	33
$1,000 to $1,999	15	63	4	
$2,000 to $2,999	32	73	26	59
$3,000 to $4,999	56	101	52	98
$5,000 to $9,999	108	168	105	166
$10,000 to $19,999	147	307	147	190
$20,000 to $39,999	141		140	83
$40,000 to $59,999	60		60	34
$60,000 and over	50		50	
Livestock and poultry purchased (farms)	250	374	242	323
Livestock and poultry purchased ($1,000)	1 262	1 103	1 256	1 086
Feed for livestock and poultry purchased (farms)	387	490	356	432
Feed for livestock and poultry purchased ($1,000)	1 330	614	1 314	594
Commercially mixed formula feeds (farms)	290	365	264	333
Commercially mixed formula feeds ($1,000)	653	365	644	356
Feed ingredients (farms)	(NA)	(NA)	67	71
Feed ingredients ($1,000)	(NA)	(NA)	105	46
Whole grains (farms)	(NA)	(NA)	148	141
Whole grains ($1,000)	(NA)	(NA)	444	151
Hay, green chop, and silage (farms)	(NA)	(NA)	57	89
Hay, green chop, and silage ($1,000)	(NA)	(NA)	121	42
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	383	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	127	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	472	510	454	490
Seeds, bulbs, plants, and trees purchased ($1,000)	1 045	400	1 044	399
Commercial fertilizer purchased (farms)	425	533	405	517
Commercial fertilizer purchased ($1,000)	1 675	563	1 670	560
Other agricultural chemicals purchased (farms)	361	(NA)	359	(NA)
Other agricultural chemicals purchased ($1,000)	409	141	403	140
Lime (farms)	(NA)	–	3	–
Lime ($1,000)	(NA)	–	(Z)	–
Gasoline and other petroleum fuel and oil for farm business (farms)	645	760	588	662
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 737	988	1 727	962
Gasoline (farms)	(NA)	(NA)	579	655
Gasoline ($1,000)	(NA)	(NA)	1 012	629
Diesel oil (farms)	(NA)	(NA)	393	347
Diesel oil ($1,000)	(NA)	(NA)	537	220
LP gas, butane, and propane (farms)	(NA)	(NA)	90	111
LP gas, butane, and propane ($1,000)	(NA)	(NA)	50	30
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	588	662
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	128	83
Hired farm labor (farms)	199	378	194	363
Hired farm labor ($1,000)	665	419	657	413
Contract labor (farms)	16	458	13	30
Contract labor ($1,000)	28	259	26	13
Machine hire and customwork (farms)	389		376	420
Machine hire and customwork ($1,000)	457		452	240
All other production expenses (farms)	630	739	586	663
All other production expenses ($1,000)	7 484	4 439	7 315	4 387

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	639	750	581	654
$1,000	23 987	12 582	23 369	12 238
Average per farm—dollars	37 538	16 776	40 223	18 713
Farms by value group:				
$1 to $999	–	31	–	105
$1,000 to $4,999	24	141	21	
$5,000 to $9,999	67	150	40	137
$10,000 to $19,999	126	177	104	161
$20,000 to $29,999	117		114	125
$30,000 to $49,999	149	251	146	84
$50,000 to $69,999	83		83	42
$70,000 and over	73		73	
Selected Machinery and Equipment				
Automobiles—farms	595	705	539	617
number	865	951	797	832
mfd in last 5 years, number	487	514	459	472
Motor trucks, including pickups—farms	604	649	552	597
number	1 345	1 193	1 281	1 131
mfd in last 5 years, number	471	421	442	404
Wheel tractors—farms	612	688	555	624
number	1 957	1 931	1 863	1 796
mfd in last 5 years, number	359	476	323	464
Crawler tractors—farms	31		31	27
number	42		42	30
mfd in last 5 years, number	–		–	6

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	268	303	266	299
number	304	347	302	343
mfd in last 5 years, number	78	160	78	160
Corn heads for combines—farms	38	169	38	28
number	41	182	41	29
mfd in last 5 years, number	18	36	18	14
Other cornpickers and picker-shellers—farms	76		76	153
number	82		82	153
mfd in last 5 years, number	4		4	22
Mower conditioners—farms	95	(NA)	93	(NA)
number	106	(NA)	104	(NA)
mfd in last 5 years, number	21	(NA)	21	(NA)
Pickup balers—farms	182	236	178	232
number	184	238	180	234
mfd in last 5 years, number	47	82	46	80
Windrowers, pull and self-propelled—farms	412	(NA)	408	438
number	461	(NA)	457	486
mfd in last 5 years, number	165	(NA)	164	220
Field forage harvesters, shear bar or flywheel type—farms	150	(NA)	150	149
number	154	(NA)	154	150
mfd in last 5 years, number	44	(NA)	44	63

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	1974	498	(X)	464	(X)	500	(X)	466	(X)	7 187
Any cattle, hogs, or sheep	1974	484	(X)	454	(X)	493	(X)	461	(X)	6 167
	1969	609	(X)	538	(X)	630	(X)	557	(X)	(NA)
Cattle and calves	1974	449	46 431	423	45 903	449	20 159	423	20 025	4 695
	1969	560	41 865	505	41 065	582	24 467	526	24 005	3 968
Farms with—										
1 to 4	1974	9	15	9	15	39	100	26	73	15
5 to 9	1974	8	48	5	30	44	283	33	210	45
10 to 19	1974	33	468	18	253	68	953	67	939	200
20 to 49	1974	100	3 417	94	3 235	177	5 276	176	5 256	1 171
50 to 99	1974	149	10 324	147	10 211	75	5 038	75	5 038	1 177
100 to 199	1974	93	12 385	93	12 385	34	4 363	34	4 363	937
200 to 499	1974	51	15 475	51	15 475	10	(D)	10	(D)	(D)
500 and over	1974	6	4 299	6	4 299	2	(D)	2	(D)	(D)
Cows and heifers that had calved	1974	421	23 474	398	23 222	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	515	21 563	470	21 176	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	1974	401	22 302	378	22 060	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	(NA)	19 326	426	18 970	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	1974	61	1 172	58	1 162	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	163	2 237	153	2 206	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	1974	(X)	(X)	(X)	(X)	(NA)	(X)	42	(X)	834
	1969	(X)	(X)	(X)	(X)	(NA)	(X)	129	(X)	699

	Inventory, 1974					Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	401	22 302	378	22 060	Cattle sold	361	15 641	4 048
Farms with—					Farms with—			
1 to 4	20	43	17	38	1 to 4	37	91	21
5 to 9	22	148	10	70	5 to 9	51	324	81
10 to 19	48	716	45	669	10 to 19	55	758	205
20 to 49	155	4 802	150	4 690	20 to 49	129	3 936	1 037
50 to 99	98	6 703	98	6 703	50 to 99	56	3 736	910
100 to 199	44	6 190	44	6 190	100 to 199	21	2 756	668
200 to 499	14	3 700	14	3 700	200 to 499	10	(D)	(D)
500 and over	–	–	–	–	500 and over	2	(D)	(D)
Milk cows	61	1 172	58	1 162	Calves sold	171	4 384	647
Farms with—					Farms with—			
1 or 2	18	19	17	18	1 or 2	8	12	2
3 or 4	4	12	3	9	3 or 4	14	51	6
5 to 9	7	43	6	37	5 to 9	19	127	17
10 to 19	10	137	10	137	10 to 19	46	642	82
20 to 49	14	475	14	475	20 to 49	59	1 677	225
50 to 99	8	486	8	486	50 to 99	18	1 078	179
100 to 199	–	–	–	–	100 to 199	7	797	137
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	313	9 848
	1969	423	9 651
Beef heifers	1974	298	8 821
Milk heifers	1974	31	1 027
Steers, steer calves, bulls, and bull calves	1974	363	12 833
	1969	472	10 238

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	71	3 449	1 213
	1969	65	2 045	(NA)
Farms with—				
1 to 9	1974	9	46	14
10 to 19	1974	11	132	46
20 to 49	1974	32	896	280
50 to 99	1974	11	732	271
100 to 199	1974	4	413	147
200 to 499	1974	3	(D)	(D)
500 and over	1974	1	(D)	(D)

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	142	11 691	139	11 652	167	17 816	164	17 736	1 293
	1969	203	11 817	186	11 577	225	19 390	208	19 162	(NA)
Farms with—										
1 to 4	1974	13	35	13	35	9	25	9	25	2
5 to 9	1974	9	60	8	55	8	51	8	51	4
10 to 24	1974	22	343	20	309	16	277	15	255	23
25 to 49	1974	29	1 021	29	1 021	33	1 183	31	1 125	81
50 to 99	1974	33	2 139	33	2 139	43	2 832	43	2 832	196
100 to 199	1974	25	3 386	25	3 386	33	4 583	33	4 583	361
200 to 499	1974	6	1 347	6	1 347	20	5 690	20	5 690	382
500 and over	1974	5	3 360	5	3 360	5	3 175	5	3 175	244
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	23	2 065	21	2 021	46
	1969	(X)	(X)	(X)	(X)	28	3 100	26	3 052	(NA)
Sheep and lambs	1974	78	7 872	71	7 525	79	5 776	72	5 530	(NA)
	1969	116	11 128	97	10 315	122	8 580	103	7 867	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	73	5 614	[1]50 366
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	74	(X)	180
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	6	(NA)	(NA)	1	30	(NA)
Horses and ponies	1974	92	518	82	493	11	82	11	82	45
	1969	158	599	(NA)	(NA)	21	395	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	107	1 766
	1969	143	2 234
Other hogs and pigs	1974	130	9 886
	1969	170	9 343
Lambs under 1 year old	1974	57	2 626
Ewes 1 year old or older	1974	71	4 678
Rams and wethers	1974	66	221

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	129	2 288	126	2 268
	1969	174	2 527	159	2 480
December 1 of preceding year and May 31	1974	120	1 359	117	1 341
	1969	147	1 433	136	1 405
June 1 and November 30	1974	77	929	76	927
	1969	112	1 094	103	1 075

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	87	(X)	82	(X)	16	(X)	16	(X)
	1969	(NA)	(X)	125	(X)	(NA)	(X)	43	(X)
Chickens 3 months old or older	1974	72	6 117	67	5 955	12	488	12	488
	1969	136	13 887	121	12 960	45	7 067	39	6 663
Hens and pullets of laying age	1974	72	5 719	67	5 557	12	486	12	486
	1969	129	13 206	114	12 311	34	5 370	32	4 998
Farms with—									
1 to 99	1974	52	1 769	47	1 607	11	386	11	386
100 to 399	1974	19	3 450	19	3 450	1	100	1	100
400 to 1,599	1974	1	500	1	500	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	17	1 867	17	1 867	5	410	5	410
	1969	2	160	2	160	2	70	2	70
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	44	141	42	141
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	82	148

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	67	5 557	12	486
	1969	114	12 311	32	4 998
Hens for table or market egg production	1974	65	5 483	10	452
Hens for hatching egg production	1974	3	74	2	34
Pullets 3 months old or older	1974	5	317	–	–
	1969	6	275	2	400
Roosters and male chickens for breeding	1974	18	81	2	2
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	2	(D)	1	(D)
	1969	–	–	1	(D)
Turkeys for slaughter	1974	2	(D)	1	(D)
Heavy breed	1974	1	20	1	(D)
Light breed	1974	1	(D)	1	(D)
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	8	(X)	1	(X)
	1969	15	(X)	5	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	304	375	26 338	22 205	(X)	(X)
Sorghums for all purposes	9	10	258	209	(X)	(X)
Soybeans for beans (bushels)	5	22	355	1 130	5 458	17 990
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	482	610	98 410	50 863	2 216 044	1 408 644
Other small grains for grain	506	637	103 221	131 075	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	123	(NA)	20 812	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	479	497	61 672	48 140	95 719	77 903
Vegetables, sweet corn, or melons for sale	1	2	1	2	(X)	(X)
Land in orchards	2	3	40	39	(X)	(X)
Berries for sale	1	–	(Z)	–	(X)	(X)
Other crops	115	(NA)	13 196	1 420	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	150	178	12 400	9 148	598 805	444 415	3	1	410	100
Corn for silage or green chop (tons, green)	241	291	13 537	12 574	89 042	87 334	5	3	190	145
Corn for dry fodder, hogged or grazed	12	15	398	428	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	1	70	60	840	3 000	–	–	–	–
Sorghums for silage, fodder, hay, etc.	8	(NA)	188	149	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	410	419	34 685	27 265	68 996	56 446	3	–	160	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	275	40 953	(X)	–	–	18	1 093	15	50	3	18
	1969	352	39 097	(X)	–	–	31	1 733	30	97	1	3
Improved pasture	1974	80	12 691	(X)	–	–	6	490	5	25	1	3
	1969	85	11 973	(X)	–	–	8	366	7	14	1	1
Corn for all purposes	1974	303	26 335	(X)	7	600	181	17 442	180	1 428	14	126
	1969	369	22 150	(X)	4	245	188	11 782	184	835	25	150
Sorghums for all purposes	1974	9	258	(X)	–	–	3	70	3	6	–	–
	1969	10	209	(X)	–	–	3	91	3	7	–	–
Wheat (bushels)	1974	479	98 379	2 215 682	–	–	319	76 342	306	3 303	20	304
	1969	580	50 347	1 397 562	2	(D)	421	40 905	(NA)	1 605	(NA)	123
Oats (bushels)	1974	382	31 822	1 160 802	–	–	177	15 647	171	639	9	22
	1969	554	54 925	3 381 417	1	150	346	36 617	(NA)	1 385	(NA)	72
Barley (bushels)	1974	328	36 108	1 156 822	–	–	208	26 717	200	1 080	15	150
	1969	400	31 833	1 273 903	1	150	320	26 994	(NA)	1 014	(NA)	88
Rye (bushels)	1974	95	5 095	138 408	–	–	28	1 361	28	54	–	–
	1969	102	6 339	191 435	–	–	37	2 273	(NA)	76	(NA)	13
Other small grains for grain	1974	336	29 959	(X)	–	–	129	12 533	117	522	14	34
Soybeans for beans (bushels)	1974	5	355	5 458	–	–	2	80	1	1	1	1
	1969	20	1 060	16 940	–	–	4	149	(NA)	7	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	454	57 205	91 690	3	180	59	5 563	59	368	–	–
	1969	465	47 496	76 966	–	–	53	3 220	51	231	2	7
Field seed crops	1974	7	254	(X)	–	–	1	8	1	1	–	–
	1969	16	345	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	123	20 812	1	100	2	123	2	35	–	–
	1969	5	401	82 068	1	(D)	1	(D)	(NA)	100	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	1	(X)	–	–	–	–	–	–	–	–
	1969	2	2	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	2	40	(X)	–	–	–	–	–	–	–	–
	1969	2	37	(X)	–	–	2	37	2	4	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	2	50	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	106	12 892	(X)	3	1 000	50	6 478	48	418	7	22

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	473	563
$1,000	2 073	701
Commercial fertilizer—farms	405	491
acres on which used	164 067	137 211
tons	8 612	6 276
$1,000	1 670	560
Lime—farms	3	–
acres on which used	18	–
tons	39	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	32	8
acres on which used	2 372	506
$1,000	12	1
Insects on other crops—farms	51	15
acres on which used	17 252	3 491
$1,000	66	6
Nematodes in crops—farms	2	–
acres on which used	154	–
$1,000	1	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	10
acres on which used	–	4 033
$1,000	–	10
Weeds or grass in crops—farms	285	377
acres on which used	114 935	103 723
$1,000	299	110
Weeds or brush in pasture—farms	20	31
acres on which used	843	1 791
$1,000	2	3
Weeds on all other land—farms	15	(NA)
acres on which used	488	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	5	5
acres on which used	130	628
$1,000	1	1
Insect control on livestock and poultry—farms	68	159
$1,000	5	9
Other chemicals (see text)—farms	40	(NA)
$1,000	15	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	9	5
Proportion of farms—percent	1.5	0.7
Total land irrigated—acres	1 830	1 125
Average per farm—acres	203.3	225.0
Cropland irrigated—farms	9	5
acres	1 830	1 125
Harvested cropland irrigated—farms	9	5
acres	1 830	1 125
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	757	(D)
Average per acre irrigated—acre-feet	0.4	(D)
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	8	(NA)
acres	1 575	(NA)
Other sprinkler systems—farms	2	(NA)
acres	180	(NA)
Land in irrigated farms—acres	11 650	8 721
Cropland—acres	9 129	6 961
Harvested cropland—acres	8 016	4 534
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	48	93
Proportion of farms—percent	8.2	14.0
Land in farms with drainage—acres	41 459	96 058
Land drained—acres	7 768	10 339
Average per farm—acres	161.8	111.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	175	(NA)
number	376	(NA)
acres	182	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	284	215	195
$1,000	12 896	8 000	4 895
Farms by size of debt owed:			
Under $5,000	35	28	38
$5,000 to $9,999	38	37	37
$10,000 to $29,999	98	71	70
$30,000 to $49,999	36	33	25
$50,000 and over	77	46	25

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	61	73	104	105	455	
25 to 149 days	91	322	173	854	160	413
Less than 25 days	94		266		42	
Total contract labor	13	30	(NA)	(NA)	26	13
Farms reporting number of contract workers furnished by contractor	6	(NA)	27	(NA)	22	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	194	61	91	94
Cash wages paid $1,000	657	455	160	42
Number of workers	543	104	173	266
Farms with—				
1 worker	101	39	48	57
2 workers	33	13	27	11
3 or 4 workers	36	5	15	14
5 to 9 workers	16	4	–	7
10 workers and over	8	–	1	5

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ____ number	547	616	531	553
Land in farms ____ acres	521 375	530 472	519 796	515 943
Average size of farm ____ acres	953	861	979	933
Approximate land area ____ acres	567 232	567 232	567 232	567 232
Proportion in farms ____ percent	91.9	93.5	91.6	91.0
Value of land and buildings ____ $1,000	99 085	56 859	98 443	55 468
Average per farm ____ dollars	181 143	92 303	185 391	100 303
Average per acre ____ dollars	190	107	189	108
Farms by size:				
1 to 9 acres	3	12	1	–
10 to 49 acres	17	10	13	5
50 to 69 acres	2	–	–	–
70 to 99 acres	5	7	1	–
100 to 139 acres	2	1	2	1
140 to 179 acres	29	33	27	20
180 to 219 acres	2	2	2	1
220 to 259 acres	2	7	1	3
260 to 499 acres	89	111	88	98
500 to 999 acres	202	236	202	228
1,000 to 1,999 acres	150	177	150	177
2,000 acres and over	44	20	44	20

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ____ farms	492	(NA)
____ acres	176 529	196 252
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ____ farms	10	40
____ acres	428	3 368
Cropland on which all crops failed ____ farms	37	16
____ acres	3 785	1 325
Cropland in cultivated summer fallow ____ farms	487	525
____ acres	158 188	176 685
Cropland idle ____ farms	147	127
____ acres	14 128	14 874
Total woodland ____ farms	34	32
____ acres	2 245	1 006
Woodland pastured ____ farms	7	8
____ acres	308	415

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ____ farms	541	596	527	550
____ acres	444 264	461 444	443 021	450 206
Harvested cropland ____ farms	536	592	527	549
____ acres	251 048	245 477	250 806	242 201
Farms by acres harvested:				
1 to 9 acres	–	3	–	
10 to 19 acres	4	6	–	6
20 to 29 acres	3	3	–	
30 to 49 acres	10	7	10	
50 to 99 acres	28	43	26	22
100 to 199 acres	65	59	65	50
200 to 499 acres	219	286	219	286
500 to 999 acres	163	164	163	164
1,000 acres and over	44	21	44	21
Cropland used only for pasture or grazing ____ farms	176	140	169	136
____ acres	16 126	11 888	15 686	11 753
Other cropland (see text) ____ farms	496	579	492	(NA)
____ acres	177 090	204 079	176 529	196 252
Total woodland ____ farms	34	34	34	32
____ acres	2 245	1 164	2 245	1 006
Other land (see text) ____ farms	452	537	440	(NA)
____ acres	74 866	67 864	74 530	64 731
Irrigated land ____ farms	2	4	2	–
____ acres	300	316	300	–

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ____ farms	29	26
____ acres	1 937	591
Other land ____ farms	440	(NA)
____ acres	74 530	64 731
Pastureland and rangeland, other than cropland and woodland pasture ____ farms	172	216
____ acres	38 311	31 742
Improved pastureland and rangeland ____ farms	37	33
____ acres	5 612	3 826
Unimproved pastureland and rangeland ____ farms	143	192
____ acres	32 699	27 916
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ farms	415	453
____ acres	36 219	32 989

Table 2. **Farm Operators – Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ____ number	547	616	531	553
Land in farms ____ acres	521 375	530 472	519 796	515 943
Harvested cropland ____ acres	251 048	245 477	250 806	242 201
Farms by tenure of farm operator:				
Full owners ____ number	166	207	156	160
Land in farms ____ acres	99 537	111 909	98 893	103 047
Harvested cropland ____ acres	48 308	49 855	48 131	47 755
Part owners ____ number	286	313	283	308
Land in farms ____ acres	359 364	348 283	358 944	345 397
Harvested cropland ____ acres	173 483	162 447	173 433	162 015
Tenants ____ number	95	96	92	85
Land in farms ____ acres	62 474	70 280	61 959	67 499
Harvested cropland ____ acres	29 257	33 175	29 242	32 431
Percent of tenancy	17.4	15.5	17.3	15.3
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Full owners ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Part owners ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Tenants ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ____ number	(NA)	(NA)	479	490
Land in farms ____ acres	(NA)	(NA)	462 150	446 520

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ____ number	(NA)	(NA)	50	62
Land in farms ____ acres	(NA)	(NA)	57 020	69 173
Corporation ____ number	(NA)	(NA)	–	–
Land in farms ____ acres	(NA)	(NA)	–	–
Other ____ number	(NA)	(NA)	2	1
____ acres	(NA)	(NA)	626	250
Farm operators by age group:[2]				
Under 25 years	18	20	17	14
25 to 34 years	56	90	55	82
35 to 44 years	92	100	91	93
45 to 54 years	125	148	123	127
55 to 64 years	150	209	147	191
65 years and over	104	49	96	46
Average age	51.4	49.1	51.3	49.2
Farm operators by place of residence:[2]				
On farm operated	336	427	327	403
On another farm	29		29	
In a rural area, not on a farm	15	138	15	111
In a city, town, or urban area	92		89	
Farm operators reporting days of work off farm:[2]				
None	282	(NA)	280	(NA)
1 to 49 days	52	104	51	92
50 to 99 days	15	53	11	52
100 to 149 days	19	53	13	38
150 to 199 days	10		10	
200 days and over	33	58	30	42
Farm operators by principal occupation:[2]				
Farming	506	(NA)	501	(NA)
Other	39	(NA)	28	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	28	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	16	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	43	16	43	16
$40,000 to $99,999	173		173	
$20,000 to $39,999	161	109	161	109
$10,000 to $19,999	113	222	113	222
$5,000 to $9,999	31	141	31	141
$2,500 to $4,999	10	64	10	63
Under $2,500 (see text)	16	64	–	2
$2,000 to $2,499	1	19	(X)	(X)
$1,500 to $1,999	4	12	(X)	(X)
$1,000 to $1,499	3	5	(X)	(X)
Under $1,000 (see text)	8	28	(X)	(X)
Market value of agricultural products sold ... $1,000	23 187	8 422	23 172	8 338
Average per farm ... dollars	42 389	13 671	43 638	15 078
Crops, including hay ... farms	529	588	525	(NA)
$1,000	21 350	7 315	21 344	7 259
Nursery and greenhouse products ... farms	1		1	–
$1,000	7		7	–
Forest products ... farms	–	2	–	1
$1,000	–	(Z)	–	(Z)
Livestock, poultry, and their products ... farms	258	267	247	240
$1,000	1 831	1 107	1 821	1 079
Poultry and poultry products ... farms	22	(NA)	20	32
$1,000	10	(NA)	9	9

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	525	(NA)
$1,000	21 344	7 259
Grains ... farms	524	545
$1,000	21 028	7 177
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	101	97
$1,000	(D)	82
Other field crops ... farms	–	1
$1,000	–	(Z)
Vegetables, sweet corn, and melons ... farms	2	–
$1,000	(D)	–
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	247	240
$1,000	1 821	1 079
Poultry and poultry products ... farms	20	32
$1,000	9	9
Dairy products ... farms	42	61
$1,000	422	172
Cattle and calves ... farms	229	(NA)
$1,000	1 167	774
Hogs and pigs ... farms	43	(NA)
$1,000	180	124
Sheep, lambs, and wool ... farms	16	
$1,000	35	
Other livestock and livestock products ... farms	5	
$1,000	7	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	30	(NA)	15	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	197	(NA)	186	(NA)
$1,000	478	(NA)	440	(NA)
Customwork and other agricultural services ... farms	62	108	61	103
$1,000	111	160	110	154
Recreational services ... farms	4	6	2	6
$1,000	4	14	4	14
Government farm programs ... farms	97	476	94	445
$1,000	128	1 773	127	1 730
Rent of farmland or from lease or sale of allotments ... farms	46	(NA)	39	(NA)
$1,000	152	(NA)	119	(NA)
Other farm-related sources ... farms	25	(NA)	23	(NA)
$1,000	83	(NA)	81	(NA)
Expenses for farm-related income sources[1] ... farms	64	(NA)	59	(NA)
$1,000	80	(NA)	74	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	276
$1,000	1 379
Nonfarm business, excluding farm related ... farms	46
$1,000	238
Cash wages, salaries, commissions, and tips ... farms	123
$1,000	546
Interest, dividends, or royalties ... farms	188
$1,000	431
Federal Social Security, pensions, retirement pay, etc. ... farms	59
$1,000	131
Rent income of nonfarm property ... farms	13
$1,000	34

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	547	616	531	553
$1,000	10 988	5 525	10 962	5 449
Farms with—				
$1 to $999	8	49	2	26
$1,000 to $1,999	17	25	12	
$2,000 to $2,999	20	48	16	39
$3,000 to $4,999	48	76	47	70
$5,000 to $9,999	103	212	103	212
$10,000 to $19,999	160		160	158
$20,000 to $39,999	121	206	121	44
$40,000 to $59,999	44		44	4
$60,000 ond over	26		26	
Livestock and poultry purchased ... farms	116	151	111	128
$1,000	426	178	424	173
Feed for livestock and poultry purchased ... farms	183	208	173	185
$1,000	272	107	266	102
Commercially mixed formula feeds ... farms	125	131	120	118
$1,000	129	47	127	45
Feed ingredients ... farms	(NA)	(NA)	34	23
$1,000	(NA)	(NA)	17	8
Whole grains ... farms	(NA)	(NA)	62	55
$1,000	(NA)	(NA)	105	41
Hay, green chop, and silage ... farms	(NA)	(NA)	26	35
$1,000	(NA)	(NA)	17	9
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	169	(NA)
$1,000	(NA)	(NA)	41	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	242	273	237	252
$1,000	400	144	400	142
Commercial fertilizer purchased ... farms	243	303	242	296
$1,000	531	164	531	162
Other agricultural chemicals purchased ... farms	391	(NA)	389	(NA)
$1,000	422	104	421	103
Lime ... farms	(NA)	–	2	–
$1,000	(NA)	–	(Z)	–
Gasoline and other petroleum fuel and oil for farm business ... farms	539	612	523	553
$1,000	1 238	710	1 230	693
Gasoline ... farms	(NA)	(NA)	510	542
$1,000	(NA)	(NA)	538	335
Diesel oil ... farms	(NA)	(NA)	485	489
$1,000	(NA)	(NA)	531	268
LP gas, butane, and propane ... farms	(NA)	(NA)	107	101
$1,000	(NA)	(NA)	62	29
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	523	553
$1,000	(NA)	(NA)	99	62
Hired farm labor ... farms	189	325	188	308
$1,000	418	255	418	249
Contract labor ... farms	22	347	20	25
$1,000	34	234	34	18
Machine hire and customwork ... farms	295		289	310
$1,000	389		388	213
All other production expenses ... farms	546	592	531	553
$1,000	6 858	3 630	6 808	3 594

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	527	606	512	547
$1,000	22 246	11 381	22 022	11 045
Average per farm—dollars	42 213	18 780	43 012	20 192
Farms by value group:				
$1 to $999	1	12	1	59
$1,000 to $4,999	18	74	14	
$5,000 to $9,999	41	94	37	69
$10,000 to $19,999	65	167	63	163
$20,000 to $29,999	82		81	134
$30,000 to $49,999	140	259	136	88
$50,000 to $69,999	99		99	34
$70,000 and over	81		81	
Selected Machinery and Equipment				
Automobiles—farms	486	568	474	514
number	684	755	672	685
mfd in last 5 years, number	385	444	382	418
Motor trucks, including pickups—farms	493	568	479	520
number	1 409	1 294	1 391	1 222
mfd in last 5 years, number	402	399	393	378
Wheel tractors—farms	507	568	492	518
number	1 413	1 326	1 383	1 218
mfd in last 5 years, number	278	376	273	355
Crawler tractors—farms	31		30	26
number	40		39	26
mfd in last 5 years, number	2		2	9

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	323	378	319	363
number	369	407	365	392
mfd in last 5 years, number	86	163	86	161
Corn heads for combines—farms	2	15	2	4
number	2	16	2	4
mfd in last 5 years, number	1	7	1	4
Other cornpickers and picker-shellers—farms	4		4	11
number	4		4	12
mfd in last 5 years, number	1		1	3
Mower conditioners—farms	48	(NA)	41	(NA)
number	49	(NA)	42	(NA)
mfd in last 5 years, number	13	(NA)	13	(NA)
Pickup balers—farms	174	172	167	167
number	180	174	173	169
mfd in last 5 years, number	46	34	46	33
Windrowers, pull and self-propelled—farms	406	(NA)	402	439
number	515	(NA)	511	528
mfd in last 5 years, number	166	(NA)	166	264
Field forage harvesters, shear bar or flywheel type—farms	30	(NA)	26	35
number	41	(NA)	37	36
mfd in last 5 years, number	1	(NA)	1	9

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	270	(X)	260	(X)	258	(X)	247	(X)	1 821
Any cattle, hogs, or sheep—1974	258	(X)	248	(X)	252	(X)	241	(X)	1 383
1969	239	(X)	212	(X)	245	(X)	220	(X)	(NA)
Cattle and calves—1974	242	13 623	234	13 408	238	6 173	229	6 132	1 167
1969	215	7 487	196	7 219	217	4 716	199	4 596	774
Farms with—									
1 to 4—1974	12	38	12	38	69	170	63	161	36
5 to 9—1974	19	133	18	126	33	223	32	217	42
10 to 19—1974	44	641	42	603	52	682	50	656	139
20 to 49—1974	77	2 474	72	2 304	57	1 744	57	1 744	290
50 to 99—1974	54	3 728	54	3 728	15	1 088	15	1 088	217
100 to 199—1974	25	3 354	25	3 354	10	(D)	10	(D)	(D)
200 to 499—1974	11	3 255	11	3 255	1	(D)	1	(D)	(D)
500 and over—1974	–	–	–	–	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	226	7 193	218	7 121	(NA)	(NA)	(NA)	(NA)	(NA)
1969	200	4 213	184	4 071	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	202	6 197	194	6 129	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 451	141	3 337	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	59	996	55	992	(NA)	(NA)	(NA)	(NA)	(NA)
1969	82	762	76	734	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	42	(X)	422
1969	(X)	(X)	(X)	(X)	(NA)	(X)	61	(X)	172

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	202	6 197	194	6 129			
Farms with—							
1 to 4	25	64	23	62			
5 to 9	27	178	26	171			
10 to 19	43	532	38	473			
20 to 49	74	2 353	74	2 353			
50 to 99	23	1 499	23	1 499			
100 to 199	7	826	7	826			
200 to 499	3	745	3	745			
500 and over	–	–	–	–			
Milk cows	59	996	55	992			
Farms with—							
1 or 2	16	18	12	14			
3 or 4	10	35	10	35			
5 to 9	11	69	11	69			
10 to 19	6	73	6	73			
20 to 49	11	341	11	341			
50 to 99	4	(D)	4	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					187	3 667	879
Farms with—							
1 to 4					65	160	38
5 to 9					33	209	43
10 to 19					41	514	119
20 to 49					32	939	206
50 to 99					9	632	165
100 to 199					6	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					–	–	–
Calves sold					96	2 465	288
Farms with—							
1 or 2					15	22	2
3 or 4					11	36	6
5 to 9					13	91	14
10 to 19					19	265	36
20 to 49					29	880	110
50 to 99					6	412	24
100 to 199					2	(D)	(D)
200 to 499					–	–	–
500 and over					1	(D)	(D)

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	164	2 668
	1969	157	1 625
Beef heifers	1974	147	2 279
Milk heifers	1974	28	389
Steers, steer calves, bulls, and bull calves	1974	202	3 619
	1969	174	1 523

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	24	201	55
	1969	3	93	(NA)
Farms with—				
1 to 9	1974	18	62	16
10 to 19	1974	2	30	6
20 to 49	1974	4	109	33
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over		
		Forms	Number	Forms	Number	Forms	Number	Forms	Number	Dollars (1,000)
Hogs and pigs	1974	47	1 866	45	1 746	46	2 866	43	2 831	180
	1969	64	1 580	57	1 462	61	2 190	53	2 041	(NA)
Forms with—										
1 to 4	1974	10	27	10	27	3	3	2	2	(Z)
5 to 9	1974	8	58	8	58	6	44	6	44	2
10 to 24	1974	10	160	10	160	15	263	13	229	11
25 to 49	1974	9	302	9	302	9	320	9	320	19
50 to 99	1974	6	360	4	240	5	377	5	377	21
100 to 199	1974	2	(D)	2	(D)	3	449	3	449	34
200 to 499	1974	2	(D)	2	(D)	5	1 410	5	1 410	94
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	15	396	15	396	8
	1969	(X)	(X)	(X)	(X)	18	333	13	210	(NA)
Sheep and lambs	1974	17	1 685	15	1 311	18	1 459	16	1 299	(NA)
	1969	18	1 525	16	1 235	17	1 050	15	981	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	13	930	[1]9 027
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	16	(X)	35
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	54	279	47	259	5	126	5	126	7
	1969	106	461	(NA)	(NA)	27	73	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	25	239
	1969	38	336
Other hogs and pigs	1974	41	1 507
	1969	51	1 126
Lambs under 1 year old	1974	9	421
Ewes 1 year old or older	1974	15	861
Rams and wethers	1974	12	29

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	31	364	31	364
	1969	47	272	42	248
December 1 of preceding year and May 31	1974	22	202	22	202
	1969	40	163	35	147
June 1 and November 30	1974	17	162	17	162
	1969	24	109	20	101

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Forms	Number	Forms	Number	Forms	Number	Forms	Number
Any poultry	1974	64	(X)	62	(X)	10	(X)	8	(X)
	1969	(NA)	(X)	58	(X)	(NA)	(X)	9	(X)
Chickens 3 months old or older	1974	56	3 100	54	3 040	7	1 727	5	235
	1969	63	3 940	55	3 461	8	682	7	577
Hens and pullets of laying age	1974	56	2 926	54	2 866	7	1 727	5	235
	1969	62	3 730	54	3 256	5	377	5	377
Forms with—									
1 to 99	1974	49	1 678	47	1 618	4	135	4	135
100 to 399	1974	7	1 248	7	1 248	1	100	1	100
400 to 1,599	1974	–	–	–	–	2	1 492	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	16	1 778	16	1 778	3	470	3	470
	1969	2	250	2	250	2	3 016	2	3 016
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	22	10	20	9
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	32	9

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	54	2 866	5	235
	1969	54	3 256	5	377
Hens for table or market egg production	1974	54	2 523	5	235
Hens for hatching egg production	1974	3	343	–	–
Pullets 3 months old or older	1974	4	92	–	–
	1969	1	175	–	–
Roosters and male chickens for breeding	1974	17	82	–	–
Pullet chicks and pullets under 3 months old	1974	2	16	–	–
Turkeys	1974	3	59	–	–
	1969	2	4	–	–
Turkeys for slaughter	1974	3	59	–	–
Heavy breed	1974	3	59	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	4	(X)	–	(X)
	1969	7	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	19	36	1 125	1 436	(X)	(X)
Sorghums for all purposes	–	2	–	44	(X)	(X)
Soybeans for beans (bushels)	–	1	–	41	–	1 650
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	520	578	173 916	137 090	3 999 670	4 437 012
Other small grains for grain	400	542	57 728	94 656	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	(Z)	(NA)	40	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	261	230	19 053	12 376	29 130	16 125
Vegetables, sweet corn, or melons for sale	3	–	44	–	(X)	(X)
Land in orchards	–	2	–	6	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	2	(NA)	36	–	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	4	3	442	261	35 304	22 800	–	–	–	–
Corn for silage or green chop (tons, green)	16	30	683	1 098	3 717	5 075	–	–	–	–
Corn for dry fodder, hogged or grazed	–	4	–	77	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	44	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	167	144	9 976	5 751	17 148	8 389	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	169	15 686	(X)	–	–	2	200	2	10	–	–
	1969	136	11 753	(X)	–	–	1	34	1	6	–	–
Improved pasture	1974	37	5 612	(X)	–	–	1	130	1	5	–	–
	1969	33	3 826	(X)	–	–	2	95	2	4	–	–
Corn for all purposes	1974	19	1 125	(X)	–	–	9	775	9	36	–	–
	1969	36	1 436	(X)	–	–	7	421	7	19	1	5
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	44	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	518	173 875	3 999 150	–	–	201	64 674	197	1 902	4	71
	1969	540	135 026	4 387 368	–	–	235	57 077	(NA)	1 394	(NA)	5
Oats (bushels)	1974	205	14 601	564 174	–	–	38	2 855	38	102	–	–
	1969	373	33 043	1 805 306	–	–	64	5 585	(NA)	133	(NA)	–
Barley (bushels)	1974	257	29 149	704 183	2	300	83	9 402	82	341	1	8
	1969	295	27 578	1 054 480	–	–	69	5 382	(NA)	129	(NA)	–
Rye (bushels)	1974	13	964	19 200	–	–	3	61	3	1	–	–
	1969	115	9 694	214 714	–	–	16	1 075	(NA)	30	(NA)	–
Other small grains for grain	1974	148	12 979	(X)	–	–	14	1 026	11	34	3	3
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	41	1 650	–	–	1	40	(NA)	3	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	255	18 888	28 900	–	–	4	195	4	16	–	–
	1969	221	12 158	15 851	–	–	4	402	4	13	–	–
Field seed crops	1974	1	36	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	(Z)	40	–	–	–	–	–	–	–	–
	1969	28	10	612	–	–	3	2	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	3	44	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	6	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	425	425
$1,000	952	265
Commercial fertilizer—farms	242	249
acres on which used	79 318	70 689
tons	2 528	1 761
$1,000	531	162
Lime—farms	2	–
acres on which used	2	–
tons	4	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	13	1
acres on which used	789	46
$1,000	2	(Z)
Insects on other crops—farms	45	14
acres on which used	21 549	3 487
$1,000	77	8
Nematodes in crops—farms	4	1
acres on which used	1 390	241
$1,000	9	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	20	17
acres on which used	6 227	3 757
$1,000	20	5
Weeds or grass in crops—farms	285	336
acres on which used	118 193	108 207
$1,000	283	83
Weeds or brush in pasture—farms	8	11
acres on which used	353	363
$1,000	1	1
Weeds on all other land—farms	14	(NA)
acres on which used	787	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	3
acres on which used	515	596
$1,000	2	1
Insect control on livestock and poultry—farms	23	63
$1,000	1	2
Other chemicals (see text)—farms	68	(NA)
$1,000	24	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	2	–
Proportion of farms—percent	0.4	–
Total land irrigated—acres	300	–
Average per farm—acres	150.0	–
Cropland irrigated—farms	2	–
acres	300	–
Harvested cropland irrigated—farms	2	–
acres	300	–
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	414	–
Average per acre irrigated—acre-feet	1.4	–
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	300	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	1 520	–
Cropland—acres	1 504	–
Harvested cropland—acres	800	–
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	24	47
Proportion of farms—percent	4.5	8.4
Land in farms with drainage—acres	34 928	55 586
Land drained—acres	3 899	10 104
Average per farm—acres	162.5	214.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	241	(NA)
number	674	(NA)
acres	421	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	214	156	144
$1,000	8 317	5 607	2 711
Farms by size of debt owed:			
Under $5,000	23	12	31
$5,000 to $9,999	20	13	30
$10,000 to $29,999	76	65	52
$30,000 to $49,999	37	25	20
$50,000 and over	58	41	11

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	49	36	68	45	250	
25 to 149 days	74	286	142	613	123	249
Less than 25 days	101		224		45	
Total contract labor	20	25	(NA)	(NA)	34	18
Farms reporting number of contract workers furnished by contractor	13	(NA)	39	(NA)	27	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	188	49	74	101
Cash wages paid—$1,000	418	250	123	45
Number of workers	434	68	142	224
Farms with—				
1 worker	100	37	40	58
2 workers	34	7	16	21
3 or 4 workers	35	4	15	10
5 to 9 workers	16	1	3	11
10 workers and over	3	–	–	1

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 486	1 627	1 436	1 475
Land in farms — acres	883 895	860 273	876 843	845 444
Average size of farm — acres	595	529	611	573
Approximate land area — acres	927 424	927 424	927 424	927 424
Proportion in farms — percent	95.3	92.8	94.5	91.2
Value of land and buildings — $1,000	324 439	158 016	322 837	154 651
Average per farm — dollars	218 331	97 121	224 817	104 848
Average per acre — dollars	367	184	368	183
Farms by size:				
1 to 9 acres	37	49	29	18
10 to 49 acres	45	36	27	12
50 to 69 acres	18	11	12	2
70 to 99 acres	31	40	26	13
100 to 139 acres	24	30	20	13
140 to 179 acres	119	137	116	111
180 to 219 acres	27	36	26	33
220 to 259 acres	58	68	58	60
260 to 499 acres	467	560	465	555
500 to 999 acres	444	488	443	486
1,000 to 1,999 acres	179	155	177	155
2,000 acres and over	37	17	37	17

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	697	(NA)
Other cropland — acres	62 733	157 907
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	77	197
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	4 284	10 240
Cropland on which all crops failed — farms	59	37
Cropland on which all crops failed — acres	4 754	1 616
Cropland in cultivated summer fallow — farms	511	1 215
Cropland in cultivated summer fallow — acres	41 976	134 202
Cropland idle — farms	164	209
Cropland idle — acres	11 719	11 849
Total woodland — farms	226	332
Total woodland — acres	10 365	12 077
Woodland pastured — farms	87	145
Woodland pastured — acres	4 217	6 117

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 432	1 562	1 395	1 449
Total cropland — acres	772 751	755 354	768 868	744 302
Harvested cropland — farms	1 420	1 544	1 393	1 443
Harvested cropland — acres	667 058	556 949	666 108	550 688
Farms by acres harvested:				
1 to 9 acres	7	8	3	
10 to 19 acres	16	15	7	23
20 to 29 acres	10	11	4	
30 to 49 acres	26	29	22	
50 to 99 acres	92	99	89	55
100 to 199 acres	215	294	215	278
200 to 499 acres	591	776	590	775
500 to 999 acres	341	268	341	268
1,000 acres and over	122	44	122	44
Cropland used only for pasture or grazing — farms	448	550	436	509
Cropland used only for pasture or grazing — acres	41 996	37 287	40 027	35 707
Other cropland (see text) — farms	708	1 372	697	(NA)
Other cropland (see text) — acres	63 697	161 118	62 733	157 907
Total woodland — farms	237	352	226	332
Total woodland — acres	10 574	12 662	10 365	12 077
Other land (see text) — farms	1 150	1 316	1 113	(NA)
Other land (see text) — acres	100 570	92 257	97 610	89 065
Irrigated land — farms	8	4	8	4
Irrigated land — acres	284	741	284	741

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	168	217
Woodland not pastured — acres	6 148	5 960
Other land — farms	1 113	(NA)
Other land — acres	97 610	89 065
Pastureland and rangeland, other than cropland and woodland pasture — farms	324	402
Pastureland and rangeland, other than cropland and woodland pasture — acres	53 448	51 603
Improved pastureland and rangeland — farms	103	116
Improved pastureland and rangeland — acres	11 394	9 646
Unimproved pastureland and rangeland — farms	243	323
Unimproved pastureland and rangeland — acres	42 054	41 957
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 065	1 133
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	44 162	37 462

Table 2. **Farm Operators — Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 486	1 627	1 436	1 475
Land in farms — acres	883 895	860 273	876 843	845 444
Harvested cropland — acres	667 058	556 949	666 108	550 688
Farms by tenure of farm operator:				
Full owners — number	549	588	510	480
Full owners — Land in farms — acres	208 882	198 516	204 403	188 802
Full owners — Harvested cropland — acres	151 043	120 759	150 327	116 806
Part owners — number	707	721	706	713
Part owners — Land in farms — acres	580 484	537 400	578 724	535 882
Part owners — Harvested cropland — acres	444 893	351 003	444 893	350 518
Tenants — number	230	318	220	282
Tenants — Land in farms — acres	94 529	124 357	93 716	120 760
Tenants — Harvested cropland — acres	71 122	85 187	70 888	83 364
Percent of tenancy	15.5	19.5	15.3	19.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	2
All farm operators — Land in farms — acres	160	(NA)	160	658
All farm operators — Harvested cropland — acres	148	(NA)	148	498
Full owners — number	1	(NA)	1	2
Full owners — Land in farms — acres	160	(NA)	160	658
Full owners — Harvested cropland — acres	148	(NA)	148	498
Part owners — number	–	(NA)	–	–
Part owners — Land in farms — acres	–	(NA)	–	–
Part owners — Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Tenants — Land in farms — acres	–	(NA)	–	–
Tenants — Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 295	1 235
Individual or family — Land in farms — acres	(NA)	(NA)	766 446	697 670

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	137	235
Partnership — Land in farms — acres	(NA)	(NA)	106 786	145 485
Corporation — number	(NA)	(NA)	3	1
Corporation — Land in farms — acres	(NA)	(NA)	(D)	115
Other — number	(NA)	(NA)	1	4
Other — acres	(NA)	(NA)	(D)	2 174
Farm operators by age group:[2]				
Under 25 years	60	54	54	47
25 to 34 years	161	183	156	168
35 to 44 years	245	362	237	335
45 to 54 years	451	449	440	430
55 to 64 years	393	414	383	378
65 years and over	171	165	162	117
Average age	49.7	48.7	49.8	48.2
Farm operators by place of residence:[2]				
On farm operated	1 050	1 288	1 025	1 216
On another farm	74		66	
In a rural area, not on a farm	9	219	8	162
In a city, town, or urban area	125		123	
Farm operators reporting days of work off farm:[2]				
None	751	(NA)	746	(NA)
1 to 49 days	134	286	125	272
50 to 99 days	24	89	24	85
100 to 149 days	24	85	19	66
150 to 199 days	46		45	
200 days and over	96	126	81	81
Farm operators by principal occupation:[2]				
Farming	1 355	(NA)	1 333	(NA)
Other	126	(NA)	99	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	50	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	185	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	230	141	230	141
$40,000 to $99,999	435		435	
$20,000 to $39,999	382	313	381	313
$10,000 to $19,999	211	494	211	494
$5,000 to $9,999	119	338	119	338
$2,500 to $4,999	56	184	56	183
Under $2,500 (see text)	53	157	4	6
$2,000 to $2,499	16	36	(X)	(X)
$1,500 to $1,999	8	30	(X)	(X)
$1,000 to $1,499	11	40	(X)	(X)
Under $1,000 (see text)	18	51	(X)	(X)
Market value of agricultural products sold ($1,000)	88 056	29 555	87 954	29 342
Average per farm (dollars)	59 257	18 165	61 250	19 892
Crops, including hay (farms)	1 389	1 521	1 367	(NA)
Crops, including hay ($1,000)	73 138	18 256	73 085	18 133
Nursery and greenhouse products (farms)	3		3	4
Nursery and greenhouse products ($1,000)	95		95	8
Forest products (farms)	3	7	3	7
Forest products ($1,000)	2	2	2	2
Livestock, poultry, and their products (farms)	879	1 076	851	992
Livestock, poultry, and their products ($1,000)	14 821	11 296	14 772	11 198
Poultry and poultry products (farms)	138	(NA)	131	222
Poultry and poultry products ($1,000)	597	(NA)	593	399

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 367	(NA)
Crops ($1,000)	73 085	18 133
Grains (farms)	1 338	1 422
Grains ($1,000)	55 217	16 504
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	358	469
Field seeds, hay, forage, and silage ($1,000)	1 348	676
Other field crops (farms)	411	98
Other field crops ($1,000)	16 513	948
Vegetables, sweet corn, and melons (farms)	2	11
Vegetables, sweet corn, and melons ($1,000)	1	4
Fruits, nuts, and berries (farms)	8	6
Fruits, nuts, and berries ($1,000)	6	1
Livestock, poultry, and their products (farms)	851	992
Livestock, poultry, and their products ($1,000)	14 772	11 198
Poultry and poultry products (farms)	131	222
Poultry and poultry products ($1,000)	593	399
Dairy products (farms)	134	253
Dairy products ($1,000)	1 589	1 116
Cattle and calves (farms)	686	(NA)
Cattle and calves ($1,000)	7 966	7 239
Hogs and pigs (farms)	421	(NA)
Hogs and pigs ($1,000)	4 021	2 445
Sheep, lambs, and wool (farms)	53	
Sheep, lambs, and wool ($1,000)	102	
Other livestock and livestock products (farms)	17	
Other livestock and livestock products ($1,000)	501	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	78	(NA)	46	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	516	(NA)	509	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	1 223	(NA)	1 204	(NA)
Customwork and other agricultural services (farms)	220	330	218	326
Customwork and other agricultural services ($1,000)	356	360	355	359
Recreational services (farms)	3	11	3	11
Recreational services ($1,000)	1	11	1	11
Government farm programs (farms)	232	1 208	232	1 140
Government farm programs ($1,000)	379	3 157	379	3 108
Rent of farmland or from lease or sale of allotments (farms)	114	(NA)	107	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	346	(NA)	327	(NA)
Other farm-related sources (farms)	69	(NA)	69	(NA)
Other farm-related sources ($1,000)	142	(NA)	142	(NA)
Expenses for farm-related income sources[1] (farms)	180	(NA)	177	(NA)
Expenses for farm-related income sources[1] ($1,000)	293	(NA)	290	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	698
Total family income from off-farm sources[2] ($1,000)	2 980
Nonfarm business, excluding farm related (farms)	67
Nonfarm business, excluding farm related ($1,000)	529
Cash wages, salaries, commissions, and tips (farms)	340
Cash wages, salaries, commissions, and tips ($1,000)	1 399
Interest, dividends, or royalties (farms)	448
Interest, dividends, or royalties ($1,000)	760
Federal Social Security, pensions, retirement pay, etc. (farms)	114
Federal Social Security, pensions, retirement pay, etc. ($1,000)	238
Rent income of nonfarm property (farms)	27
Rent income of nonfarm property ($1,000)	54

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 486	1 627	1 436	1 475
Total farm production expenses ($1,000)	47 158	22 686	47 076	22 458
Farms with –				
$1 to $999	34	86	6	52
$1,000 to $1,999	36	82	27	
$2,000 to $2,999	42	102	34	79
$3,000 to $4,999	130	202	127	193
$5,000 to $9,999	247	477	246	474
$10,000 to $19,999	345		345	394
$20,000 to $39,999	331	678	330	190
$40,000 to $59,999	123		123	93
$60,000 and over	198		198	
Livestock and poultry purchased (farms)	496	583	487	551
Livestock and poultry purchased ($1,000)	3 084	2 850	3 079	2 834
Feed for livestock and poultry purchased (farms)	766	905	742	849
Feed for livestock and poultry purchased ($1,000)	3 738	1 891	3 721	1 877
Commercially mixed formula feeds (farms)	630	689	618	661
Commercially mixed formula feeds ($1,000)	2 443	1 072	2 434	1 068
Feed ingredients (farms)	(NA)	(NA)	154	137
Feed ingredients ($1,000)	(NA)	(NA)	202	105
Whole grains (farms)	(NA)	(NA)	274	339
Whole grains ($1,000)	(NA)	(NA)	997	601
Hay, green chop, and silage (farms)	(NA)	(NA)	70	119
Hay, green chop, and silage ($1,000)	(NA)	(NA)	88	104
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	595	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	173	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 140	1 211	1 128	1 151
Seeds, bulbs, plants, and trees purchased ($1,000)	2 675	1 016	2 673	1 005
Commercial fertilizer purchased (farms)	1 144	1 255	1 132	1 199
Commercial fertilizer purchased ($1,000)	7 691	1 953	7 685	1 942
Other agricultural chemicals purchased (farms)	1 033	(NA)	1 026	(NA)
Other agricultural chemicals purchased ($1,000)	1 431	471	1 431	468
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	1 484	1 610	1 434	1 468
Gasoline and other petroleum fuel and oil for farm business ($1,000)	3 934	2 157	3 921	2 116
Gasoline (farms)	(NA)	(NA)	1 419	1 458
Gasoline ($1,000)	(NA)	(NA)	2 166	1 369
Diesel oil (farms)	(NA)	(NA)	993	756
Diesel oil ($1,000)	(NA)	(NA)	1 222	422
LP gas, butane, and propane (farms)	(NA)	(NA)	380	360
LP gas, butane, and propane ($1,000)	(NA)	(NA)	229	143
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 434	1 468
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	304	181
Hired farm labor (farms)	559	823	549	784
Hired farm labor ($1,000)	2 065	811	2 053	802
Contract labor (farms)	71	1 047	71	60
Contract labor ($1,000)	282	658	282	99
Machine hire and customwork (farms)	794		785	960
Machine hire and customwork ($1,000)	913		912	544
All other production expenses (farms)	1 467	1 586	1 434	1 473
All other production expenses ($1,000)	21 345	10 879	21 145	10 772

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 473	1 599	1 423	1 457
$1,000	62 948	28 322	62 432	27 205
Average per farm—dollars	42 734	17 712	43 873	18 671
Farms by value group:				
$1 to $999	3	19	2	225
$1,000 to $4,999	75	296	61	
$5,000 to $9,999	116	280	100	265
$10,000 to $19,999	221	442	208	422
$20,000 to $29,999	256		253	241
$30,000 to $49,999	345	562	342	213
$50,000 to $69,999	217		217	91
$70,000 and over	240		240	
Selected Machinery and Equipment				
Automobiles—farms	1 403	1 524	1 360	1 400
number	1 999	2 045	1 936	1 882
mfd in last 5 years, number	1 159	1 233	1 132	1 157
Motor trucks, including pickups—farms	1 394	1 444	1 358	1 348
number	3 430	2 730	3 384	2 603
mfd in last 5 years, number	1 165	795	1 154	768
Wheel tractors—farms	1 388	1 490	1 351	1 356
number	4 368	4 214	4 313	3 901
mfd in last 5 years, number	868	1 261	859	1 189
Crawler tractors—farms	76		76	77
number	99		99	92
mfd in last 5 years, number	4		4	23

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	928	873	924	854
number	1 024	938	1 020	915
mfd in last 5 years, number	321	422	321	412
Corn heads for combines—farms	357	570	357	262
number	365	626	365	263
mfd in last 5 years, number	187	194	187	151
Other carnpickers and picker-shellers—farms	197		192	333
number	207		202	343
mfd in last 5 years, number	13		13	41
Mower conditioners—farms	179	(NA)	175	(NA)
number	192	(NA)	187	(NA)
mfd in last 5 years, number	27	(NA)	26	(NA)
Pickup balers—farms	442	540	437	528
number	452	550	447	538
mfd in last 5 years, number	86	150	85	143
Windrowers, pull and self-propelled—farms	969	(NA)	962	1 029
number	1 076	(NA)	1 069	1 103
mfd in last 5 years, number	305	(NA)	305	378
Field forage harvesters, shear bar or flywheel type—farms	235	(NA)	232	262
number	252	(NA)	249	265
mfd in last 5 years, number	63	(NA)	63	100

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	865	(X)	837	(X)	879	(X)	851	(X)	14 772
Any cattle, hogs, or sheep—1974	821	(X)	799	(X)	849	(X)	825	(X)	12 090
1969	994	(X)	921	(X)	1 032	(X)	956	(X)	(NA)
Cattle and calves—1974	709	57 679	688	57 199	706	28 210	686	28 045	7 966
1969	848	55 363	797	54 718	870	37 710	819	37 329	7 239
Farms with—									
1 to 4—1974	28	80	25	71	98	242	89	216	53
5 to 9—1974	49	315	47	298	111	771	109	754	182
10 to 19—1974	76	1 089	67	982	166	2 257	159	2 182	505
20 to 49—1974	211	6 830	207	6 730	196	5 833	194	5 786	1 368
50 to 99—1974	176	12 154	174	12 054	72	4 614	72	4 614	1 109
100 to 199—1974	108	14 240	107	14 093	41	5 359	41	5 359	1 458
200 to 499—1974	51	15 210	51	15 210	16	4 445	16	4 445	1 441
500 and over—1974	10	7 761	10	7 761	6	4 689	6	4 689	1 849
Cows and heifers that had calved—1974	635	27 558	617	27 348	(NA)	(NA)	(NA)	(NA)	(NA)
1969	771	23 849	729	23 567	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	552	24 704	534	24 502	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	20 214	593	19 985	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	176	2 854	172	2 846	(NA)	(NA)	(NA)	(NA)	(NA)
1969	302	3 635	287	3 582	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	134	(X)	1 589
1969	(X)	(X)	(X)	(X)	(NA)	(X)	253	(X)	1 116

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over			
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	552	24 704	534	24 502	Cattle sold	586	22 536	7 156
Farms with—					Farms with—			
1 to 4	48	123	42	108	1 to 4	122	291	83
5 to 9	57	373	51	335	5 to 9	104	707	189
10 to 19	110	1 539	107	1 500	10 to 19	127	1 673	444
20 to 49	176	5 276	174	5 236	20 to 49	135	4 032	1 104
50 to 99	100	6 274	99	6 204	50 to 99	48	3 224	924
100 to 199	42	5 495	42	5 495	100 to 199	28	3 616	1 147
200 to 499	18	(D)	18	(D)	200 to 499	16	4 331	1 419
500 and over	1	(D)	1	(D)	500 and over	6	4 662	1 845
Milk cows	176	2 854	172	2 846	Calves sold	285	5 509	811
Farms with—					Farms with—			
1 or 2	44	60	42	58	1 or 2	34	48	7
3 or 4	15	49	13	43	3 or 4	20	68	8
5 to 9	21	135	21	135	5 to 9	56	377	56
10 to 19	40	557	40	557	10 to 19	75	1 003	138
20 to 49	47	1 395	47	1 395	20 to 49	76	2 209	334
50 to 99	8	(D)	8	(D)	50 to 99	19	1 159	191
100 to 199	1	(D)	1	(D)	100 to 199	5	645	77
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	497	11 924
	1969	657	17 048
Beef heifers	1974	434	10 434
Milk heifers	1974	100	1 490
Steers, steer calves, bulls, and bull calves	1974	618	17 927
	1969	715	14 103

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	157	11 759	4 404
	1969	123	12 169	(NA)
Farms with—				
1 to 9	1974	39	191	61
10 to 19	1974	31	402	135
20 to 49	1974	39	1 182	421
50 to 99	1974	17	1 113	392
100 to 199	1974	17	2 146	797
200 to 499	1974	9	2 676	916
500 and over	1974	5	4 049	1 682

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	368	28 773	363	28 620	428	58 833	421	58 624	4 021
	1969	471	29 071	454	28 850	515	52 499	489	51 985	(NA)
Farms with—										
1 to 4	1974	11	22	11	22	10	35	10	35	3
5 to 9	1974	27	181	26	172	13	89	11	78	6
10 to 24	1974	85	1 412	83	1 370	38	609	37	589	46
25 to 49	1974	69	2 537	68	2 507	68	2 601	65	2 501	171
50 to 99	1974	76	5 137	75	5 065	85	5 911	84	5 833	410
100 to 199	1974	64	8 036	64	8 036	118	15 847	118	15 847	1 092
200 to 499	1974	31	8 122	31	8 122	77	20 157	77	20 157	1 340
500 and over	1974	5	3 326	5	3 326	19	13 584	19	13 584	954
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	78	9 429	76	9 359	210
	1969	(X)	(X)	(X)	(X)	111	11 912	107	11 816	(NA)
Sheep and lambs	1974	52	3 165	51	3 149	54	3 332	53	3 304	(NA)
	1969	133	7 975	112	7 348	143	8 329	123	7 941	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	51	2 209	[1]20 766
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	53	(X)	102
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	109	404	100	372	11	38	11	38	23
	1969	172	505	(NA)	(NA)	15	63	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	300	4 759
	1969	376	5 412
Other hogs and pigs	1974	316	23 861
	1969	378	23 438
Lambs under 1 year old	1974	38	1 266
Ewes 1 year old or older	1974	51	1 809
Rams and wethers	1974	42	74

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	337	6 556	332	6 523
	1969	413	5 867	400	5 788
December 1 of preceding year and May 31	1974	298	3 881	296	3 867
	1969	381	3 704	369	3 646
June 1 and November 30	1974	214	2 675	210	2 656
	1969	242	2 163	237	2 142

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	195	(X)	187	(X)	72	(X)	66	(X)
	1969	(NA)	(X)	262	(X)	(NA)	(X)	136	(X)
Chickens 3 months old or older	1974	170	85 656	162	84 624	51	23 197	47	22 750
	1969	283	67 163	253	63 606	123	42 606	114	41 115
Hens and pullets of laying age	1974	169	66 597	161	65 615	48	22 932	44	22 485
	1969	266	64 471	238	61 186	111	39 273	103	38 192
Farms with—									
1 to 99	1974	84	3 189	80	2 874	17	959	15	839
100 to 399	1974	78	13 908	74	13 241	27	4 878	25	4 551
400 to 1,599	1974	4	2 500	4	2 500	1	495	1	495
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	1	(D)	1	(D)	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	39	4 677	39	4 677	15	2 400	13	1 800
	1969	5	570	5	570	5	850	4	550
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	138	597	131	593
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	222	399

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	161	65 615	44	22 485
	1969	238	61 186	103	38 192
Hens for table or market egg production	1974	160	65 537	44	22 485
Hens for hatching egg production	1974	2	78	–	–
Pullets 3 months old or older	1974	8	18 526	–	–
	1969	9	611	2	150
Roosters and male chickens for breeding	1974	41	483	3	265
Pullet chicks and pullets under 3 months old	1974	2	38	1	10
Turkeys	1974	3	1 013	3	28 200
	1969	5	153	5	29 330
Turkeys for slaughter	1974	–	–	3	27 200
Heavy breed	1974	–	–	2	(D)
Light breed	1974	–	–	1	(D)
Turkey hens for breeding	1974	3	1 013	1	1 000
	1969	3	23	–	–
Other poultry	1974	18	(X)	6	(X)
	1969	41	(X)	21	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	804	905	99 194	71 569	(X)	(X)
Sorghums for all purposes	11	21	363	333	(X)	(X)
Soybeans for beans (bushels)	703	1 006	69 579	104 950	1 178 686	1 632 439
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1 285	1 372	232 050	82 727	5 971 244	2 215 649
Other small grains for grain	1 075	1 465	146 299	236 948	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	18	(NA)	2 343	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	743	850	53 606	51 909	96 339	90 454
Vegetables, sweet corn, or melons for sale	2	14	3	11	(X)	(X)
Land in orchards	12	5	44	10	(X)	(X)
Berries for sale	3	2	2	5	(X)	(X)
Other crops	499	(NA)	72 994	12 914	(X)	(X)

	Forms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	700	778	86 945	59 626	4 605 383	4 206 521	3	2	165	54
Corn for silage or green chop (tons, green)	346	420	11 828	11 420	89 842	100 779	1	1	1	15
Corn for dry fodder, hogged or grazed	14	12	301	199	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	3	3	165	40	7 500	1 428	–	–	–	–
Sorghums for silage, fodder, hay, etc.	7	(NA)	188	293	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	642	717	30 681	28 029	71 732	65 286	1	3	30	104

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture 1974	436	40 027	(X)	–	–	35	2 454	34	229	1	2
1969	509	35 707	(X)	–	–	49	1 990	48	133	2	6
Improved pasture 1974	103	11 394	(X)	–	–	13	1 372	10	99	3	28
1969	116	9 646	(X)	–	–	18	1 300	15	82	4	20
Corn for all purposes 1974	799	99 074	(X)	4	166	634	88 374	631	13 501	60	804
1969	887	71 245	(X)	2	69	651	58 236	635	6 977	95	874
Sorghums for all purposes 1974	10	353	(X)	–	–	6	248	6	22	–	–
1969	21	333	(X)	–	–	5	108	5	9	1	2
Wheat (bushels) 1974	1 268	231 693	5 964 894	–	–	896	183 312	883	12 919	49	706
1969	1 307	81 352	2 189 450	2	70	963	61 248	(NA)	3 438	(NA)	246
Oats (bushels) 1974	677	42 611	1 850 480	–	–	434	28 234	428	1 534	17	57
1969	1 265	124 420	8 124 987	1	60	902	93 663	(NA)	4 617	(NA)	431
Barley (bushels) 1974	681	72 988	2 858 384	–	–	508	59 042	498	3 598	27	195
1969	811	64 024	2 862 404	1	85	642	53 732	(NA)	2 857	(NA)	215
Rye (bushels) 1974	117	3 544	96 731	–	–	32	1 369	31	65	1	1
1969	152	5 996	191 969	–	–	46	2 080	(NA)	96	(NA)	11
Other small grains for grain 1974	387	26 996	(X)	–	–	96	6 331	95	314	2	4
Soybeans for beans (bushels) 1974	701	69 539	1 177 886	–	–	81	8 243	74	452	10	36
1969	970	104 073	1 622 467	1	75	88	6 180	(NA)	331	(NA)	3
Peanuts for nuts (pounds) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry) 1974	735	53 340	95 981	1	30	140	9 210	139	761	3	23
1969	812	51 193	89 470	3	104	153	7 688	151	584	2	70
Field seed crops 1974	45	1 255	(X)	–	–	2	72	2	11	–	–
1969	85	2 217	(X)	–	–	6	139	5	12	1	6
Cotton (bales) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight) 1974	4	16	2 313	–	–	2	15	2	2	–	–
1969	13	19	2 443	–	–	2	15	(NA)	2	(NA)	–
Vegetables, sweet corn, or melons for sale 1974	2	3	(X)	–	–	–	–	–	–	–	–
1969	14	11	(X)	–	–	4	4	4	1	–	–
Land in orchards 1974	11	40	(X)	–	–	–	–	–	–	–	–
1969	5	10	(X)	–	–	1	1	1	(Z)	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	3	2	(X)	2	2	–	–	–	–	–	–
	1969	2	5	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	3	19	(X)	1	4	2	1	2	1	–	–
	1969	4	11	(X)	–	–	–	–	–	–	–	–
Other crops	1974	465	71 721	(X)	1	80	231	38 057	222	4 373	17	210

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	1 264	1 309
$1,000	9 117	2 410
Commercial fertilizer—farms	1 132	1 142
acres on which used	427 312	296 348
tons	40 016	21 892
$1,000	7 685	1 942
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	56	18
acres on which used	2 680	575
$1,000	13	1
Insects on other crops—farms	222	60
acres on which used	70 746	8 419
$1,000	290	11
Nematodes in crops—farms	6	6
acres on which used	1 081	387
$1,000	7	4

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	6	13
acres on which used	2 534	5 049
$1,000	8	5
Weeds or grass in crops—farms	811	1 001
acres on which used	334 478	275 792
$1,000	1 038	424
Weeds or brush in pasture—farms	35	38
acres on which used	2 248	2 118
$1,000	5	3
Weeds on all other land—farms	56	(NA)
acres on which used	1 899	(NA)
$1,000	11	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	9	8
acres on which used	1 113	826
$1,000	4	1
Insect control on livestock and poultry—farms	132	245
$1,000	10	13
Other chemicals (see text)—farms	142	(NA)
$1,000	45	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	8	4
Proportion of farms—percent	0.6	0.2
Total land irrigated—acres	284	741
Average per farm—acres	35.5	185.2
Cropland irrigated—farms	8	4
acres	284	741
Harvested cropland irrigated—farms	8	4
acres	284	739
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	2
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	149	1 114
Average per acre irrigated—acre-feet	0.5	1.5
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	228	(NA)
Other sprinkler systems—farms	6	(NA)
acres	52	(NA)
Land in irrigated farms—acres	4 952	1 864
Cropland—acres	3 760	1 461
Harvested cropland—acres	2 958	1 061
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	226	384
Proportion of farms—percent	15.7	26.0
Land in farms with drainage—acres	177 683	289 964
Land drained—acres	77 273	133 678
Average per farm—acres	341.9	348.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	166	(NA)
number	341	(NA)
acres	175	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	607	431	411
$1,000	32 422	20 905	11 517
Farms by size of debt owed:			
Under $5,000	62	42	81
$5,000 to $9,999	73	42	73
$10,000 to $29,999	177	141	141
$30,000 to $49,999	105	85	53
$50,000 and over	190	121	63

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	179	102	306	147	1 209	
25 to 149 days	245	723	840	1 699	681	802
Less than 25 days	261		986		163	
Total contract labor	71	60	(NA)	(NA)	282	99
Farms reporting number of contract workers furnished by contractor	43	(NA)	329	(NA)	174	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	549	179	245	261
Cash wages paid—$1,000	2 053	1 209	681	163
Number of workers	2 132	306	840	986
Farms with—				
1 worker	222	116	95	127
2 workers	95	38	51	43
3 or 4 workers	97	17	34	38
5 to 9 workers	79	7	47	28
10 workers and over	56	1	18	25

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	628	603	552	524
Land in farms — acres	523 093	494 952	498 573	463 748
Average size of farm — acres	833	821	903	885
Approximate land area — acres	584 000	584 000	584 000	584 000
Proportion in farms — percent	89.6	84.8	85.4	79.4
Value of land and buildings — $1,000	96 349	45 925	93 641	44 679
Average per farm — dollars	153 423	76 160	169 640	85 265
Average per acre — dollars	184	93	188	96
Farms by size:				
1 to 9 acres	29	18	10	1
10 to 49 acres	7	1	–	–
50 to 69 acres	–	5	–	2
70 to 99 acres	10	15	2	2
100 to 139 acres	17	9	5	4
140 to 179 acres	25	22	16	7
180 to 219 acres	13	11	13	9
220 to 259 acres	20	20	13	13
260 to 499 acres	116	128	106	115
500 to 999 acres	206	196	205	194
1,000 to 1,999 acres	153	157	151	157
2,000 acres and over	32	21	31	20

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	591	565	541	513
acres	402 885	364 820	399 735	359 846
Harvested cropland — farms	585	546	539	496
acres	251 693	197 368	250 234	194 925
Farms by acres harvested:				
1 to 9 acres	1	1	–	
10 to 19 acres	14	7	2	10
20 to 29 acres	12	13	1	
30 to 49 acres	13	16	4	
50 to 99 acres	46	57	33	39
100 to 199 acres	103	88	103	83
200 to 499 acres	197	217	197	217
500 to 999 acres	158	128	158	128
1,000 acres and over	41	19	41	19
Cropland used only for pasture or grazing — farms	219	172	204	162
acres	28 108	15 281	27 642	14 945
Other cropland (see text) — farms	482	500	465	(NA)
acres	123 084	152 171	121 859	149 976
Total woodland — farms	182	186	146	150
acres	29 090	33 602	24 630	28 944
Other land (see text) — farms	534	516	471	(NA)
acres	91 118	96 530	74 208	74 958
Irrigated land — farms	2	2	2	1
acres	340	168	340	120

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	465	(NA)
acres	121 859	149 976
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	60	47
acres	5 079	2 566
Cropland on which all crops failed — farms	62	15
acres	5 110	668
Cropland in cultivated summer fallow — farms	434	457
acres	99 736	137 433
Cropland idle — farms	118	80
acres	11 934	9 309
Total woodland — farms	146	150
acres	24 630	28 944
Woodland pastured — farms	93	113
acres	15 122	24 311

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	110	72
acres	9 508	4 633
Other land — farms	471	(NA)
acres	74 208	74 958
Pastureland and rangeland, other than cropland and woodland pasture — farms	192	244
acres	42 231	42 737
Improved pastureland and rangeland — farms	33	53
acres	6 842	9 243
Unimproved pastureland and rangeland — farms	161	212
acres	35 389	33 494
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	445	405
acres	31 977	32 221

Table 2. Farm Operators — Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	628	603	552	524
Land in farms — acres	523 093	494 952	498 573	463 748
Harvested cropland — acres	251 693	197 368	250 234	194 925
Farms by tenure of farm operator:				
Full owners — number	264	234	202	190
Land in farms — acres	150 666	143 400	129 696	119 102
Harvested cropland — acres	64 218	46 148	63 139	45 024
Part owners — number	270	261	266	244
Land in farms — acres	302 237	276 979	300 157	272 610
Harvested cropland — acres	150 072	117 926	149 962	117 343
Tenants — number	94	108	84	90
Land in farms — acres	70 190	74 573	68 720	72 036
Harvested cropland — acres	37 403	33 294	37 133	32 558
Percent of tenancy	15.0	17.9	15.2	17.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	38	(NA)	13	2
Land in farms — acres	11 956	(NA)	9 026	(D)
Harvested cropland — acres	5 399	(NA)	4 814	1 107
Full owners — number	21	(NA)	2	–
Land in farms — acres	2 550	(NA)	540	–
Harvested cropland — acres	703	(NA)	178	–
Part owners — number	12	(NA)	11	1
Land in farms — acres	8 796	(NA)	8 486	1 960
Harvested cropland — acres	4 636	(NA)	4 636	807
Tenants — number	5	(NA)	–	1
Land in farms — acres	610	(NA)	–	620
Harvested cropland — acres	60	(NA)	–	300
Percent of tenancy	13.2	(NA)	–	50.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	509	424
Land in farms — acres	(NA)	(NA)	451 502	365 776

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	43	99
Land in farms — acres	(NA)	(NA)	47 071	95 732
Corporation — number	(NA)	(NA)	–	1
Land in farms — acres	(NA)	(NA)	–	2 240
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	26	44	24	34
25 to 34 years	76	88	67	74
35 to 44 years	101	99	84	90
45 to 54 years	150	159	132	139
55 to 64 years	178	163	166	145
65 years and over	96	50	79	42
Average age	50.7	47.1	50.6	47.4
Farm operators by place of residence:[2]				
On farm operated	423	446	369	410
On another farm	52	109	42	73
In a rural area, not on a farm	7		7	
In a city, town, or urban area	55		55	
Farm operators reporting days of work off farm:[2]				
None	262	(NA)	247	(NA)
1 to 49 days	50	101	42	96
50 to 99 days	10	30	8	28
100 to 149 days	42	63	39	43
150 to 199 days	30		12	
200 days and over	83	75	70	46
Farm operators by principal occupation:[2]				
Farming	505	(NA)	472	(NA)
Other	122	(NA)	80	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	11	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	15	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	36	17	36	17
$40,000 to $99,999	141		141	
$20,000 to $39,999	141	85	141	85
$10,000 to $19,999	142	176	142	176
$5,000 to $9,999	64	141	64	141
$2,500 to $4,999	21	90	21	89
Under $2,500 (see text)	83	94	7	16
$2,000 to $2,499	15	16	(X)	(X)
$1,500 to $1,999	18	13	(X)	(X)
$1,000 to $1,499	24	17	(X)	(X)
Under $1,000 (see text)	26	48	(X)	(X)
Market value of agricultural products sold ... $1,000	20 998	7 673	20 908	7 585
Average per farm ... dollars	33 437	12 724	37 876	14 474
Crops, including hay ... farms	555	526	523	(NA)
$1,000	17 907	5 126	17 887	5 088
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	2	9	1	5
$1,000	(Z)	1	(Z)	1
Livestock, poultry, and their products ... farms	392	415	326	367
$1,000	3 091	2 546	3 020	2 496
Poultry and poultry products ... farms	32	(NA)	27	38
$1,000	10	(NA)	9	9

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	523	(NA)
$1,000	17 887	5 088
Grains ... farms	502	470
$1,000	16 870	4 816
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	217	176
$1,000	977	219
Other field crops ... farms	4	9
$1,000	38	52
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	2	–
$1,000	3	–
Livestock, poultry, and their products ... farms	326	367
$1,000	3 020	2 496
Poultry and poultry products ... farms	27	38
$1,000	9	9
Dairy products ... farms	46	98
$1,000	309	465
Cattle and calves ... farms	313	(NA)
$1,000	2 329	1 842
Hogs and pigs ... farms	48	(NA)
$1,000	264	181
Sheep, lambs, and wool ... farms	24	
$1,000	55	
Other livestock and livestock products ... farms	7	
$1,000	54	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	82	(NA)	31	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	222	(NA)	210	(NA)
$1,000	628	(NA)	618	(NA)
Customwork and other agricultural services ... farms	78	90	71	88
$1,000	150	116	147	115
Recreational services ... farms	–	5	–	5
$1,000	–	3	–	3
Government farm programs ... farms	146	433	143	407
$1,000	258	1 553	256	1 536
Rent of farmland or from lease or sale of allotments ... farms	26	(NA)	24	(NA)
$1,000	56	(NA)	53	(NA)
Other farm-related sources ... farms	35	(NA)	33	(NA)
$1,000	164	(NA)	162	(NA)
Expenses for farm-related income sources[1] ... farms	84	(NA)	82	(NA)
$1,000	161	(NA)	161	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	327
$1,000	1 596
Nonfarm business, excluding farm related ... farms	55
$1,000	262
Cash wages, salaries, commissions, and tips ... farms	174
$1,000	927
Interest, dividends, or royalties ... farms	182
$1,000	265
Federal Social Security, pensions, retirement pay, etc. ... farms	58
$1,000	127
Rent income of nonfarm property ... farms	11
$1,000	15

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	628	603	552	524
$1,000	10 973	5 265	10 826	5 163
Farms with—				
$1 to $999	32	55	3	43
$1,000 to $1,999	41	47	23	
$2,000 to $2,999	40	56	25	43
$3,000 to $4,999	59	108	51	103
$5,000 to $9,999	151	146	145	144
$10,000 to $19,999	136	191	136	148
$20,000 to $39,999	108		108	37
$40,000 to $59,999	34		34	6
$60,000 and over	27		27	
Livestock and poultry purchased ... farms	214	193	163	172
$1,000	568	434	540	415
Feed for livestock and poultry purchased ... farms	329	319	274	281
$1,000	560	206	523	197
Commercially mixed formula feeds ... farms	222	227	186	198
$1,000	253	89	242	83
Feed ingredients ... farms	(NA)	(NA)	62	29
$1,000	(NA)	(NA)	41	12
Whole grains ... farms	(NA)	(NA)	125	94
$1,000	(NA)	(NA)	170	80
Hay, green chop, and silage ... farms	(NA)	(NA)	55	62
$1,000	(NA)	(NA)	69	23
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	250	(NA)
$1,000	(NA)	(NA)	47	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	252	191	243	181
$1,000	419	111	418	110
Commercial fertilizer purchased ... farms	290	269	285	263
$1,000	842	210	840	208
Other agricultural chemicals purchased ... farms	334	(NA)	332	(NA)
$1,000	315	62	315	62
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	620	599	551	520
$1,000	1 362	680	1 332	661
Gasoline ... farms	(NA)	(NA)	548	519
$1,000	(NA)	(NA)	690	352
Diesel oil ... farms	(NA)	(NA)	479	412
$1,000	(NA)	(NA)	487	226
LP gas, butane, and propane ... farms	(NA)	(NA)	91	81
$1,000	(NA)	(NA)	40	19
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	551	520
$1,000	(NA)	(NA)	115	65
Hired farm labor ... farms	231	368	228	340
$1,000	435	311	432	307
Contract labor ... farms	20	331	20	26
$1,000	18	201	18	9
Machine hire and customwork ... farms	290		275	287
$1,000	324		320	188
All other production expenses ... farms	612	567	552	519
$1,000	6 131	3 049	6 041	3 005

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	599	592	525	515
$1,000	21 489	9 895	20 576	9 569
Average per farm—dollars	35 875	16 714	39 193	18 579
Farms by value group:				
$1 to $999	3	9	1	89
$1,000 to $4,999	27	134	12	
$5,000 to $9,999	64	112	44	98
$10,000 to $19,999	109	134	85	127
$20,000 to $29,999	127	203	120	82
$30,000 to $49,999	119		115	88
$50,000 to $69,999	77		75	31
$70,000 and over	73		73	
Selected Machinery and Equipment				
Automobiles—farms	526	544	468	480
number	705	677	639	600
mfd in last 5 years, number	430	464	400	423
Motor trucks, including pickups—farms	572	528	499	479
number	1 375	1 075	1 279	1 017
mfd in last 5 years, number	458	404	439	389
Wheel tractors—farms	557	554	496	485
number	1 544	1 378	1 437	1 258
mfd in last 5 years, number	284	395	258	370
Crawler tractors—farms	38		33	18
number	46		41	22
mfd in last 5 years, number	5		5	7

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	323	265	319	257
number	381	291	377	283
mfd in last 5 years, number	95	117	95	116
Corn heads for combines—farms	7	15	7	6
number	8	16	8	6
mfd in last 5 years, number	–	10	–	2
Other cornpickers and picker-shellers—farms	14		14	9
number	14		14	9
mfd in last 5 years, number	–		–	7
Mower conditioners—farms	84	(NA)	79	(NA)
number	112	(NA)	107	(NA)
mfd in last 5 years, number	24	(NA)	23	(NA)
Pickup balers—farms	209	221	196	216
number	212	226	199	221
mfd in last 5 years, number	80	104	75	102
Windrowers, pull and self-propelled—farms	370	(NA)	358	351
number	447	(NA)	435	408
mfd in last 5 years, number	149	(NA)	148	192
Field forage harvesters, shear bar or flywheel type—farms	27	(NA)	26	26
number	30	(NA)	29	30
mfd in last 5 years, number	6	(NA)	6	9

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	385	(X)	317	(X)	392	(X)	326	(X)	3 020
Any cattle, hogs, or sheep—1974	380	(X)	312	(X)	390	(X)	324	(X)	2 648
1969	393	(X)	344	(X)	410	(X)	362	(X)	(NA)
Cattle and calves—1974	368	24 300	302	22 784	368	10 812	313	10 457	2 329
1969	379	18 551	333	17 891	395	11 325	349	11 015	1 842
Farms with—									
1 to 4—1974	16	60	6	20	47	106	25	58	13
5 to 9—1974	10	74	7	53	53	369	30	210	45
10 to 19—1974	43	623	17	246	84	1 215	74	1 067	218
20 to 49—1974	108	3 615	92	3 182	131	4 225	131	4 225	856
50 to 99—1974	129	8 589	118	7 944	43	2 918	43	2 918	664
100 to 199—1974	45	6 098	45	6 098	9	(D)	9	(D)	(D)
200 to 499—1974	16	(D)	16	(D)	–	–	–	–	–
500 and over—1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	327	12 381	287	11 870	(NA)	(NA)	(NA)	(NA)	(NA)
1969	349	9 782	315	9 463	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	311	11 571	276	11 072	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	8 337	277	8 126	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	74	810	67	798	(NA)	(NA)	(NA)	(NA)	(NA)
1969	139	1 445	118	1 337	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	46	(X)	309
1969	(X)	(X)	(X)	(X)	(NA)	(X)	98	(X)	465

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	311	11 571	276	11 072			
Farms with—							
1 to 4	15	47	8	24			
5 to 9	29	197	17	115			
10 to 19	51	754	44	632			
20 to 49	143	4 431	135	4 215			
50 to 99	56	3 797	55	3 741			
100 to 199	16	(D)	16	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Milk cows	74	810	67	798			
Farms with—							
1 or 2	24	33	19	28			
3 or 4	5	18	3	11			
5 to 9	17	122	17	122			
10 to 19	10	139	10	139			
20 to 49	17	428	17	428			
50 to 99	1	70	1	70			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
					Cattle sold	269	7 424	1 874
					Farms with—			
					1 to 4	35	82	20
					5 to 9	37	265	62
					10 to 19	71	996	230
					20 to 49	92	2 812	627
					50 to 99	28	1 845	502
					100 to 199	5	(D)	(D)
					200 to 499	–	–	–
					500 and over	1	(D)	(D)
					Calves sold	140	3 033	456
					Farms with—			
					1 or 2	12	18	2
					3 or 4	3	12	1
					5 to 9	27	183	27
					10 to 19	41	571	92
					20 to 49	44	1 248	180
					50 to 99	11	(D)	(D)
					100 to 199	2	(D)	(D)
					200 to 499	–	–	–
					500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	220	4 540	42	1 256	386
	1969	277	4 344	23	1 318	(NA)
Beef heifers	1974	205	4 260			
Milk heifers	1974	30	280			
Steers, steer calves, bulls, and bull calves	1974	259	6 374			
	1969	311	4 084			
Cattle fattened on grains and concentrates	1974			42	1 256	386
	1969			23	1 318	(NA)
Farms with—						
1 to 9	1974			12	68	19
10 to 19	1974			11	157	40
20 to 49	1974			12	332	94
50 to 99	1974			5	(D)	(D)
100 to 199	1974			1	(D)	(D)
200 to 499	1974			1	(D)	(D)
500 and over	1974			–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	59	3 466	45	3 270	59	4 810	48	4 620	264
	1969	102	2 113	90	2 068	86	2 655	81	2 628	(NA)
Farms with—										
1 to 4	1974	9	22	5	16	7	14	6	13	1
5 to 9	1974	10	64	5	30	10	70	6	46	2
10 to 24	1974	15	209	12	173	14	229	11	169	10
25 to 49	1974	10	308	10	308	10	322	7	217	6
50 to 99	1974	7	443	5	323	6	366	6	366	27
100 to 199	1974	2	(D)	2	(D)	3	(D)	3	(D)	(D)
200 to 499	1974	5	1 495	5	1 495	7	2 183	7	2 183	112
500 and over	1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	16	1 035	13	988	17
	1969	(X)	(X)	(X)	(X)	13	417	13	417	(NA)
Sheep and lambs	1974	32	2 994	25	2 543	31	2 276	24	1 926	(NA)
	1969	47	4 250	42	4 031	49	3 090	44	3 029	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	24	1 814	[1]17 252
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	24	(X)	55
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	7	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	69	322	58	293	7	75	5	69	5
	1969	126	400	(NA)	(NA)	16	37	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over		Inventory			
				All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	29	396				
	1969	63	516				
Other hogs and pigs	1974	42	2 874				
	1969	84	1 552				
Lambs under 1 year old	1974	21	772				
Ewes 1 year old or older	1974	22	1 696				
Rams and wethers	1974	23	75				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			49	785	39	742
	1969			70	386	63	379
December 1 of preceding year and May 31	1974			36	397	28	362
	1969			52	214	46	208
June 1 and November 30	1974			32	388	28	380
	1969			40	172	39	171

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	68	(X)	51	(X)	12	(X)	11	(X)
	1969	(NA)	(X)	78	(X)	(NA)	(X)	17	(X)
Chickens 3 months old or older	1974	64	3 384	48	3 014	8	498	8	498
	1969	84	5 006	78	4 702	12	480	12	480
Hens and pullets of laying age	1974	64	3 051	48	2 681	7	418	7	418
	1969	82	4 736	76	4 432	9	388	9	388
Farms with—									
1 to 99	1974	55	1 881	39	1 511	6	268	6	268
100 to 399	1974	9	1 170	9	1 170	1	150	1	150
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	10	1 200	7	960	3	95	2	70
	1969	–	–	–	–	1	25	1	25
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	32	10	27	9
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	38	9

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	48	2 681	7	418
	1969	76	4 432	9	388
Hens for table or market egg production	1974	48	2 639	6	368
Hens for hatching egg production	1974	2	42	1	50
Pullets 3 months old or older	1974	3	86	–	–
	1969	4	135	1	52
Roosters and male chickens for breeding	1974	15	247	2	80
Pullet chicks and pullets under 3 months old	1974	1	50	–	–
Turkeys	1974	1	2	–	–
	1969	4	18	1	18
Turkeys for slaughter	1974	1	2	–	–
Heavy breed	1974	1	2	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	4	12	–	–
Other poultry	1974	1	(X)	1	(X)
	1969	8	(X)	4	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	13	9	420	265	(X)	(X)
Sorghums for all purposes	2	1	300	40	(X)	(X)
Soybeans for beans (bushels)	1	2	150	48	(D)	656
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	499	474	142 441	100 162	2 700 228	2 914 135
Other small grains for grain	432	433	64 165	64 280	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	10	(NA)	44	(NA)	8 922	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	396	353	46 690	32 505	66 344	41 950
Vegetables, sweet corn, or melons for sale	1	–	1	–	(X)	(X)
Land in orchards	3	2	10	2	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	6	(NA)	377	30	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	9	–	275	–	15 900	–	–	–	–	–
Corn for silage or green chop (tons, green)	4	8	145	216	760	836	–	–	–	–
Corn for dry fodder, hogged or grazed	–	3	–	49	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	300	40	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	251	174	16 840	8 658	26 861	13 968	–	1	–	50

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	204	27 642	(X)	–	–	10	588	10	31	–	–
	1969	162	14 945	(X)	1	40	7	163	6	8	1	3
Improved pasture	1974	33	6 842	(X)	–	–	–	–	–	–	–	–
	1969	53	9 243	(X)	–	–	5	303	5	32	–	–
Corn for all purposes	1974	13	420	(X)	–	–	10	305	10	62	–	–
	1969	9	265	(X)	–	–	2	12	2	1	–	–
Sorghums for all purposes	1974	2	300	(X)	–	–	–	–	–	–	–	–
	1969	1	40	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	495	142 369	2 699 274	–	–	230	77 128	224	2 977	29	222
	1969	453	99 377	2 894 890	–	–	212	52 277	(NA)	1 381	(NA)	–
Oats (bushels)	1974	229	12 891	438 365	–	–	30	2 972	30	97	1	3
	1969	346	29 149	1 359 260	–	–	73	6 540	(NA)	225	(NA)	–
Barley (bushels)	1974	363	46 427	1 098 391	–	–	161	28 961	156	1 101	19	149
	1969	275	26 099	962 812	–	–	124	14 800	(NA)	450	(NA)	–
Rye (bushels)	1974	4	310	8 050	–	–	–	–	–	–	–	–
	1969	23	2 132	23 161	–	–	1	130	(NA)	2	(NA)	–
Other small grains for grain	1974	75	4 399	(X)	–	–	13	927	11	37	2	2
Soybeans for beans (bushels)	1974	1	150	(D)	–	–	–	–	–	–	–	–
	1969	2	48	656	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	355	45 422	64 989	2	340	6	410	6	23	–	–
	1969	317	31 468	40 475	1	80	3	99	3	9	–	–
Field seed crops	1974	3	127	(X)	–	–	–	–	–	–	–	–
	1969	3	30	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	10	44	8 922	–	–	1	20	1	2	–	–
	1969	14	219	27 499	–	–	6	218	(NA)	19	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	3	10	(X)	–	–	–	–	–	–	–	–
	1969	2	2	(X)	–	–	2	2	2	(Z)	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	3	250	(X)	–	–	1	50	1	12	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	397	355
$1,000	1 155	270
Commercial fertilizer—farms	285	232
acres on which used	111 421	74 965
tons	4 721	2 142
$1,000	840	208
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	11	5
acres on which used	612	377
$1,000	2	1
Insects on other crops—farms	67	10
acres on which used	15 159	1 991
$1,000	49	2
Nematodes in crops—farms	1	–
acres on which used	200	–
$1,000	1	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	12	4
acres on which used	4 701	915
$1,000	14	1
Weeds or grass in crops—farms	250	261
acres on which used	94 317	72 917
$1,000	223	53
Weeds or brush in pasture—farms	5	11
acres on which used	192	270
$1,000	1	(Z)
Weeds on all other land—farms	20	(NA)
acres on which used	1 161	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	2
acres on which used	–	194
$1,000	–	(Z)
Insect control on livestock and poultry—farms	36	83
$1,000	3	3
Other chemicals (see text)—farms	47	(NA)
$1,000	18	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—forms	2	1
Proportion of farms—percent	0.4	0.1
Total land irrigated—acres	340	120
Average per farm—acres	170.0	120.0
Cropland irrigated—farms	2	1
acres	340	120
Harvested cropland irrigated—farms	2	1
acres	340	80
Cropland pasture irrigated—farms	–	1
acres	–	40
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	170	80
Average per acre irrigated—acre-feet	0.5	0.7
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2	(NA)
acres	340	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	2 480	180
Cropland—acres	2 152	179
Harvested cropland—acres	998	80
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	25	52
Proportion of farms—percent	4.5	9.9
Land in farms with drainage—acres	24 578	54 997
Land drained—acres	3 260	2 390
Average per farm—acres	130.4	46.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	133	(NA)
number	300	(NA)
acres	152	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	237	178	154
$1,000	7 560	5 337	2 223
Farms by size of debt owed:			
Under $5,000	28	22	48
$5,000 to $9,999	52	28	34
$10,000 to $29,999	76	68	52
$30,000 to $49,999	29	27	14
$50,000 and over	52	33	6

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	56	49	88	62	215	
25 to 149 days	93	316	177	864	156	307
Less than 25 days	131		431		61	
Total contract labor	20	26	(NA)	(NA)	18	9
Farms reporting number of contract workers furnished by contractor	6	(NA)	23	(NA)	8	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	228	56	93	131
Cash wages paid $1,000	432	215	156	61
Number of workers	696	88	177	431
Farms with—				
1 worker	95	38	48	61
2 workers	51	13	24	25
3 or 4 workers	48	4	18	24
5 to 9 workers	25	–	2	14
10 workers and over	9	1	1	7

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	681	787	652	693
Land in farms — acres	521 268	535 705	519 407	521 719
Average size of farm — acres	765	681	797	753
Approximate land area — acres	545 856	545 856	545 856	545 856
Proportion in farms — percent	95.5	98.1	95.2	95.6
Value of land and buildings — $1,000	131 271	55 143	130 652	52 837
Average per farm — dollars	192 762	70 067	200 387	76 243
Average per acre — dollars	252	103	252	101
Farms by size:				
1 to 9 acres	15	34	8	7
10 to 49 acres	18	9	5	2
50 to 69 acres	5	4	5	–
70 to 99 acres	7	11	6	7
100 to 139 acres	8	9	5	6
140 to 179 acres	40	57	38	32
180 to 219 acres	12	4	11	2
220 to 259 acres	18	19	17	16
260 to 499 acres	144	223	143	207
500 to 999 acres	252	271	252	268
1,000 to 1,999 acres	129	120	129	120
2,000 acres and over	33	26	33	26

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	324	(NA)
acres	30 932	112 896
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	61	115
acres	3 887	12 418
Cropland on which all crops failed — farms	18	27
acres	1 592	1 773
Cropland in cultivated summer fallow — farms	254	572
acres	18 264	81 920
Cropland idle — farms	84	184
acres	7 189	16 785
Total woodland — farms	71	117
acres	2 169	3 535
Woodland pastured — farms	28	51
acres	846	2 147

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	658	750	642	684
acres	424 069	426 199	423 172	415 267
Harvested cropland — farms	652	724	639	678
acres	333 892	268 972	333 452	266 268
Farms by acres harvested:				
1 to 9 acres	4	–	1	
10 to 19 acres	2	8	2	12
20 to 29 acres	7	7	1	
30 to 49 acres	11	16	10	
50 to 99 acres	27	61	25	39
100 to 199 acres	80	125	79	120
200 to 499 acres	268	347	268	347
500 to 999 acres	187	132	187	132
1,000 acres and over	66	28	66	28
Cropland used only for pasture or grazing — farms	354	359	349	334
acres	58 996	38 340	58 788	36 103
Other cropland (see text) — farms	326	675	324	(NA)
acres	31 181	118 887	30 932	112 896
Total woodland — farms	71	119	71	117
acres	2 169	3 608	2 169	3 535
Other land (see text) — farms	595	680	571	(NA)
acres	95 030	105 898	94 066	102 917
Irrigated land — farms	1	1	1	1
acres	50	25	50	25

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	54	83
acres	1 323	1 388
Other land — farms	571	(NA)
acres	94 066	102 917
Pastureland and rangeland, other than cropland and woodland pasture — farms	286	357
acres	57 965	68 423
Improved pastureland and rangeland — farms	81	89
acres	15 407	13 787
Unimproved pastureland and rangeland — farms	217	291
acres	42 558	54 636
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	529	566
acres	36 101	34 494

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	681	787	652	693
Land in farms — acres	521 268	535 705	519 407	521 719
Harvested cropland — acres	333 892	268 972	333 452	266 268
Farms by tenure of farm operator:				
Full owners — number	271	308	243	243
Land in farms — acres	132 835	141 745	131 134	132 079
Harvested cropland — acres	82 339	65 341	81 969	64 044
Part owners — number	328	356	327	346
Land in farms — acres	344 544	334 968	344 384	332 229
Harvested cropland — acres	224 597	170 600	224 527	169 902
Tenants — number	82	123	82	104
Land in farms — acres	43 889	58 992	43 889	57 411
Harvested cropland — acres	26 956	33 031	26 956	32 322
Percent of tenancy	12.0	15.6	12.6	15.0
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	577	583
Land in farms — acres	(NA)	(NA)	439 527	419 614

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership — number	(NA)	(NA)	75	106
Land in farms — acres	(NA)	(NA)	79 880	99 905
Corporation — number	(NA)	(NA)	–	2
Land in farms — acres	(NA)	(NA)	–	1 520
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	680
Farm operators by age group:[2]				
Under 25 years	33	24	33	16
25 to 34 years	109	112	100	97
35 to 44 years	97	165	97	156
45 to 54 years	192	231	182	210
55 to 64 years	159	173	153	147
65 years and over	91	82	87	67
Average age	48.9	48.4	49.0	48.2
Farm operators by place of residence:[2]				
On farm operated	512	638	500	602
On another farm	26		24	
In a rural area, not on a farm	2	91	2	62
In a city, town, or urban area	43		42	
Farm operators reporting days of work off farm:[2]				
None	371	(NA)	366	(NA)
1 to 49 days	56	128	49	117
50 to 99 days	20	45	18	41
100 to 149 days	16	55	16	40
150 to 199 days	13		12	
200 days and over	48	95	37	60
Farm operators by principal occupation:[2]				
Farming	628	(NA)	612	(NA)
Other	53	(NA)	40	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	19	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	40	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	73	45	73	45
$40,000 to $99,999	163		163	
$20,000 to $39,999	196	136	196	136
$10,000 to $19,999	141	246	141	246
$5,000 to $9,999	52	181	52	181
$2,500 to $4,999	27	83	27	83
Under $2,500 (see text)	29	96	–	2
$2,000 to $2,499	8	18	(X)	(X)
$1,500 to $1,999	4	18	(X)	(X)
$1,000 to $1,499	3	16	(X)	(X)
Under $1,000 (see text)	14	44	(X)	(X)
Market value of agricultural products sold ... $1,000	29 894	12 368	29 858	12 262
Average per farm ... dollars	43 897	15 715	45 795	17 693
Crops, including hay ... farms	628	712	616	(NA)
$1,000	21 240	5 729	21 229	5 679
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	542	624	521	578
$1,000	8 653	6 639	8 629	6 583
Poultry and poultry products ... farms	74	(NA)	73	124
$1,000	143	(NA)	143	145

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	616	(NA)
$1,000	21 229	5 679
Grains ... farms	606	652
$1,000	18 945	5 177
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	249	313
$1,000	1 259	490
Other field crops ... farms	39	4
$1,000	1 007	11
Vegetables, sweet corn, and melons ... farms	1	2
$1,000	(D)	1
Fruits, nuts, and berries ... farms	1	3
$1,000	(D)	1
Livestock, poultry, and their products ... farms	521	578
$1,000	8 629	6 583
Poultry and poultry products ... farms	73	124
$1,000	143	145
Dairy products ... farms	81	154
$1,000	1 091	745
Cattle and calves ... farms	473	(NA)
$1,000	4 954	4 398
Hogs and pigs ... farms	251	(NA)
$1,000	2 263	1 295
Sheep, lambs, and wool ... farms	57	
$1,000	172	
Other livestock and livestock products ... farms	7	
$1,000	7	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	49	(NA)	35	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	298	(NA)	292	(NA)
$1,000	780	(NA)	771	(NA)
Customwork and other agricultural services ... farms	107	152	106	145
$1,000	296	264	296	258
Recreational services ... farms	6	11	6	10
$1,000	5	12	5	12
Government farm programs ... farms	169	609	167	576
$1,000	190	1 919	190	1 878
Rent of farmland or from lease or sale of allotments ... farms	73	(NA)	70	(NA)
$1,000	209	(NA)	201	(NA)
Other farm-related sources ... farms	44	(NA)	44	(NA)
$1,000	79	(NA)	79	(NA)
Expenses for farm-related income sources[1] ... farms	128	(NA)	128	(NA)
$1,000	241	(NA)	241	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	333
$1,000	2 419
Nonfarm business, excluding farm related ... farms	51
$1,000	1 291
Cash wages, salaries, commissions, and tips ... farms	141
$1,000	660
Interest, dividends, or royalties ... farms	210
$1,000	305
Federal Social Security, pensions, retirement pay, etc. ... farms	57
$1,000	123
Rent income of nonfarm property ... farms	15
$1,000	41

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	681	787	652	693
$1,000	16 834	9 694	16 775	9 556
Farms with—				
$1 to $999	16	40	3	26
$1,000 to $1,999	15	59	11	
$2,000 to $2,999	31	57	26	43
$3,000 to $4,999	47	96	43	90
$5,000 to $9,999	121	226	118	225
$10,000 to $19,999	180		180	195
$20,000 to $39,999	156	309	156	82
$40,000 to $59,999	50		50	32
$60,000 and over	65		65	
Livestock and poultry purchased ... farms	284	337	282	308
$1,000	1 503	1 281	1 500	1 274
Feed for livestock and poultry purchased ... farms	442	499	427	471
$1,000	1 633	875	1 617	866
Commercially mixed formula feeds ... farms	350	393	339	371
$1,000	938	424	926	421
Feed ingredients ... farms	(NA)	(NA)	113	56
$1,000	(NA)	(NA)	158	34
Whole grains ... farms	(NA)	(NA)	125	163
$1,000	(NA)	(NA)	494	372
Hay, green chop, and silage ... farms	(NA)	(NA)	52	75
$1,000	(NA)	(NA)	39	39
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	386	(NA)
$1,000	(NA)	(NA)	126	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	503	552	491	524
$1,000	920	331	919	327
Commercial fertilizer purchased ... farms	469	536	459	518
$1,000	1 886	592	1 883	590
Other agricultural chemicals purchased ... farms	459	(NA)	457	(NA)
$1,000	418	151	418	149
Lime ... farms	(NA)	–	1	–
$1,000	(NA)	–	11	–
Gasoline and other petroleum fuel and oil for farm business ... farms	681	779	652	688
$1,000	1 719	1 038	1 712	1 007
Gasoline ... farms	(NA)	(NA)	648	680
$1,000	(NA)	(NA)	981	633
Diesel oil ... farms	(NA)	(NA)	505	413
$1,000	(NA)	(NA)	571	252
LP gas, butane, and propane ... farms	(NA)	(NA)	96	109
$1,000	(NA)	(NA)	39	34
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	652	688
$1,000	(NA)	(NA)	121	88
Hired farm labor ... farms	236	411	236	383
$1,000	525	407	525	404
Contract labor ... farms	17	552	17	38
$1,000	36	357	36	23
Machine hire and customwork ... farms	420		418	489
$1,000	609		608	325
All other production expenses ... farms	678	760	652	693
$1,000	7 586	4 662	7 432	4 591

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	674	773	645	684
$1,000	27 036	13 071	26 761	12 541
Average per farm—dollars	40 113	16 908	41 490	18 335
Farms by value group:				
$1 to $999	2	10	–	108
$1,000 to $4,999	25	155	17	
$5,000 to $9,999	52	163	50	142
$10,000 to $19,999	142	181	127	177
$20,000 to $29,999	112	264	111	118
$30,000 to $49,999	169		168	93
$50,000 to $69,999	73		73	46
$70,000 and over	99		99	
Selected Machinery and Equipment				
Automobiles—farms	631	741	604	655
number	898	1 019	851	899
mfd in last 5 years, number	516	603	507	548
Motor trucks, including pickups—farms	639	688	618	633
number	1 459	1 281	1 434	1 217
mfd in last 5 years, number	466	401	461	379
Wheel tractors—farms	640	725	621	645
number	2 088	2 152	2 062	1 977
mfd in last 5 years, number	351	572	343	549
Crawler tractors—farms	23		23	21
number	31		31	26
mfd in last 5 years, number	1		1	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	330	305	330	297
number	368	346	368	338
mfd in last 5 years, number	72	174	72	173
Corn heads for combines—farms	49	212	49	27
number	55	226	55	28
mfd in last 5 years, number	17	49	17	12
Other carnpickers and picker-shellers—farms	138		138	186
number	144		144	194
mfd in last 5 years, number	3		3	36
Mower conditioners—farms	91	(NA)	88	(NA)
number	96	(NA)	93	(NA)
mfd in last 5 years, number	22	(NA)	22	(NA)
Pickup balers—farms	175	226	174	217
number	177	236	176	227
mfd in last 5 years, number	45	80	45	76
Windrowers, pull and self-propelled—farms	473	(NA)	472	490
number	516	(NA)	515	528
mfd in last 5 years, number	155	(NA)	154	223
Field forage harvesters, shear bar or flywheel type—farms	162	(NA)	162	163
number	165	(NA)	165	165
mfd in last 5 years, number	57	(NA)	57	57

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	528	(X)	506	(X)	542	(X)	521	(X)	8 629
Any cattle, hogs, or sheep—1974	514	(X)	492	(X)	533	(X)	514	(X)	7 389
1969	591	(X)	556	(X)	617	(X)	571	(X)	(NA)
Cattle and calves—1974	481	49 279	463	48 893	488	21 717	473	21 617	4 954
1969	550	46 039	528	45 714	569	26 423	536	26 126	4 398
Forms with—									
1 to 4—1974	8	25	5	14	51	114	45	108	29
5 to 9—1974	14	99	11	81	47	346	42	309	74
10 to 19—1974	31	476	27	408	91	1 278	88	1 241	249
20 to 49—1974	113	3 729	107	3 577	173	5 234	172	5 214	1 167
50 to 99—1974	142	10 208	140	10 071	88	5 864	88	5 864	1 260
100 to 199—1974	117	15 952	117	15 952	28	3 789	28	3 789	760
200 to 499—1974	49	13 343	49	13 343	6	2 036	6	2 036	609
500 and over—1974	7	5 447	7	5 447	4	3 056	4	3 056	805
Cows and heifers that had calved—1974	457	23 926	441	23 721	(NA)	(NA)	(NA)	(NA)	(NA)
1969	515	21 270	499	21 115	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	416	22 051	402	21 849	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	18 795	447	18 642	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	98	1 875	96	1 872	(NA)	(NA)	(NA)	(NA)	(NA)
1969	168	2 475	166	2 473	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	81	(X)	1 091
1969	(X)	(X)	(X)	(X)	(NA)	(X)	154	(X)	745

	Inventory, 1974					Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	416	22 051	402	21 849	Cattle sold	416	15 330	4 092
Forms with—					Forms with—			
1 to 4	8	20	6	18	1 to 4	84	206	55
5 to 9	22	153	20	139	5 to 9	45	329	83
10 to 19	64	873	58	801	10 to 19	82	1 081	263
20 to 49	166	5 385	162	5 271	20 to 49	128	3 868	954
50 to 99	97	6 538	97	6 538	50 to 99	51	3 476	877
100 to 199	49	6 201	49	6 201	100 to 199	19	2 807	649
200 to 499	9	(D)	9	(D)	200 to 499	5	(D)	(D)
500 and over	1	(D)	1	(D)	500 and over	2	(D)	(D)
Milk cows	98	1 875	96	1 872	Calves sold	197	6 287	861
Forms with—					Forms with—			
1 or 2	25	36	23	33	1 or 2	16	20	2
3 or 4	7	24	7	24	3 or 4	11	40	7
5 to 9	17	121	17	121	5 to 9	31	221	34
10 to 19	7	80	7	80	10 to 19	44	624	90
20 to 49	35	1 092	35	1 092	20 to 49	55	1 569	218
50 to 99	5	(D)	5	(D)	50 to 99	33	2 022	309
100 to 199	2	(D)	2	(D)	100 to 199	5	(D)	(D)
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	2	(D)	(D)

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	387	11 037
	1969	438	14 270
Beef heifers	1974	344	10 068
Milk heifers	1974	65	969
Steers, steer calves, bulls, and bull calves	1974	416	14 135
	1969	483	10 329

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	77	4 522	1 571
	1969	52	5 271	(NA)
Farms with—				
1 to 9	1974	16	87	26
10 to 19	1974	11	143	49
20 to 49	1974	30	915	296
50 to 99	1974	14	901	246
100 to 199	1974	3	430	107
200 to 499	1974	2	(D)	(D)
500 and over	1974	1	(D)	(D)

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	220	18 225	215	18 165	255	32 826	251	32 760	2 263
	1969	253	14 429	245	14 280	276	25 293	266	25 139	(NA)
Farms with—										
1 to 4	1974	16	46	13	36	3	9	3	9	1
5 to 9	1974	16	109	16	109	6	44	4	28	2
10 to 24	1974	58	880	58	880	31	478	31	478	36
25 to 49	1974	37	1 304	35	1 254	50	1 903	48	1 853	137
50 to 99	1974	40	2 724	40	2 724	61	4 300	61	4 300	306
100 to 199	1974	32	4 533	32	4 533	50	6 735	50	6 735	414
200 to 499	1974	16	4 559	16	4 559	47	13 009	47	13 009	949
500 and over	1974	5	4 070	5	4 070	7	6 348	7	6 348	418
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	45	4 167	44	4 160	85
	1969	(X)	(X)	(X)	(X)	46	3 216	44	3 196	(NA)
Sheep and lambs	1974	61	7 005	57	6 639	61	5 790	57	5 494	(NA)
	1969	109	6 928	98	6 498	110	5 403	100	5 114	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	55	4 119	[1]38 808
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	57	(X)	172
Goats	1974	(NA)	(NA)	1	4	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	3	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	51	262	48	244	9	26	7	20	7
	1969	102	252	(NA)	(NA)	9	15	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Forms	Number
Hogs and pigs used or to be used for breeding	1974	183	2 996
	1969	210	3 127
Other hogs and pigs	1974	191	15 169
	1969	209	11 153
Lambs under 1 year old	1974	44	2 959
Ewes 1 year old or older	1974	57	3 481
Rams and wethers	1974	45	199

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	211	4 292	207	4 266
	1969	228	3 425	223	3 417
December 1 of preceding year and May 31	1974	190	2 592	188	2 590
	1969	202	2 082	198	2 076
June 1 and November 30	1974	118	1 700	116	1 676
	1969	137	1 343	135	1 341

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	108	(X)	104	(X)	43	(X)	43	(X)
	1969	(NA)	(X)	158	(X)	(NA)	(X)	67	(X)
Chickens 3 months old or older	1974	96	19 839	92	19 719	30	12 961	30	12 961
	1969	160	37 981	153	37 476	57	24 343	56	23 493
Hens and pullets of laying age	1974	94	19 432	90	19 312	27	12 400	27	12 400
	1969	157	36 712	150	36 212	54	23 413	53	22 563
Farms with—									
1 to 99	1974	51	2 249	47	2 129	16	792	16	792
100 to 399	1974	37	5 843	37	5 843	9	2 108	9	2 108
400 to 1,599	1974	5	(D)	5	(D)	1	(D)	1	(D)
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	27	2 786	27	2 786	10	832	10	832
	1969	1	3	1	3	1	100	1	100
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	74	143	73	143
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	124	145

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	90	19 312	27	12 400
	1969	150	36 212	53	22 563
Hens for table or market egg production	1974	89	18 782	27	12 290
Hens for hatching egg production	1974	7	530	1	110
Pullets 3 months old or older	1974	–	–	–	–
	1969	7	450	–	–
Roosters and male chickens for breeding	1974	28	407	5	561
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	–	–
	1969	1	9	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	7	–	–
Other poultry	1974	7	(X)	5	(X)
	1969	23	(X)	18	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	359	406	30 435	23 732	(X)	(X)
Sorghums for all purposes	11	19	582	321	(X)	(X)
Soybeans for beans (bushels)	24	37	1 701	1 894	27 548	25 992
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	579	651	110 317	54 720	2 425 550	1 415 174
Other small grains for grain	588	666	131 279	139 796	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	3	(NA)	176	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	481	510	57 938	50 191	86 006	77 962
Vegetables, sweet corn, or melons for sale	2	1	20	3	(X)	(X)
Land in orchards	1	2	2	11	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	60	(NA)	7 518	725	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	225	224	16 916	10 526	666 139	487 491	–	–	–	–
Corn for silage or green chop (tons, green)	262	309	13 360	12 687	76 153	89 899	1	–	50	–
Corn for dry fodder, hogged or grazed	12	14	159	431	(X)	(X)	–	1	–	25
Sorghums for grain (bushels)	4	3	472	68	9 371	2 700	–	–	–	–
Sorghums for silage, fodder, hay, etc.	7	(NA)	110	253	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	425	429	33 449	26 499	59 631	52 748	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	349	58 788	(X)	–	–	20	1 900	20	95	–	–
	1969	334	36 103	(X)	–	–	40	2 250	37	176	3	12
Improved pasture	1974	81	15 407	(X)	–	–	6	1 203	6	46	–	–
	1969	89	13 787	(X)	–	–	25	3 175	24	155	1	1
Corn for all purposes	1974	359	30 435	(X)	1	50	213	22 095	207	1 644	31	317
	1969	403	23 644	(X)	1	25	210	14 671	203	1 097	19	156
Sorghums for all purposes	1974	11	582	(X)	–	–	1	10	1	1	–	–
	1969	19	321	(X)	–	–	4	119	4	19	2	2
Wheat (bushels)	1974	569	110 144	2 422 608	–	–	365	81 646	354	3 934	27	568
	1969	621	53 956	1 402 327	–	–	404	38 853	(NA)	1 683	(NA)	283
Oats (bushels)	1974	428	33 844	1 269 283	–	–	163	13 865	157	694	9	29
	1969	605	56 782	3 299 773	–	–	289	27 944	(NA)	1 069	(NA)	162
Barley (bushels)	1974	380	37 519	1 185 706	–	–	249	27 450	243	1 349	18	80
	1969	377	24 210	1 021 078	–	–	262	18 493	(NA)	798	(NA)	59
Rye (bushels)	1974	112	4 765	136 106	–	–	36	1 688	35	84	3	10
	1969	150	7 707	262 131	–	–	54	3 543	(NA)	124	(NA)	55
Other small grains for grain	1974	471	55 071	(X)	–	–	163	20 315	156	913	11	122
Soybeans for beans (bushels)	1974	24	1 701	27 548	–	–	3	196	3	12	–	–
	1969	33	1 870	25 568	–	–	3	81	(NA)	4	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	477	57 753	85 731	–	–	53	4 837	52	255	1	(Z)
	1969	493	49 717	77 389	–	–	56	4 329	52	388	4	9
Field seed crops	1974	22	644	(X)	–	–	–	–	–	–	–	–
	1969	22	541	(X)	–	–	1	40	1	2	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	1	66	–	–	–	–	–	–	–	–
	1969	10	7	477	–	–	4	7	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	20	(X)	–	–	–	–	–	–	–	–
	1969	1	3	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	2	(X)	–	–	–	–	–	–	–	–
	1969	2	11	(X)	–	–	1	10	1	(Z)	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Other crops 1974	40	6 874	(X)	–	–	16	2 445	14	112	4	23

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	540	599
$1,000	2 301	740
Commercial fertilizer—farms	459	482
acres on which used	177 650	129 176
tons	10 287	6 876
$1,000	1 883	590
Lime—farms	1	–
acres on which used	1 548	–
tons	1 548	–
$1,000	11	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	47	14
acres on which used	3 448	1 227
$1,000	11	3
Insects on other crops—farms	52	18
acres on which used	12 461	3 464
$1,000	43	6
Nematodes in crops—farms	2	2
acres on which used	916	330
$1,000	6	5

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	7	6
acres on which used	2 886	2 198
$1,000	9	3
Weeds or grass in crops—farms	381	449
acres on which used	153 876	124 936
$1,000	310	114
Weeds or brush in posture—farms	25	25
acres on which used	1 291	1 415
$1,000	2	2
Weeds on all other land—farms	29	(NA)
acres on which used	629	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	8
acres on which used	27	2 043
$1,000	(Z)	3
Insect control on livestock and poultry—farms	73	181
$1,000	7	12
Other chemicals (see text)—farms	54	(NA)
$1,000	16	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	1	1
Proportion of farms—percent	0.2	0.1
Total land irrigated—acres	50	25
Average per farm—acres	50.0	25.0
Cropland irrigated—farms	1	1
acres	50	25
Harvested cropland irrigated—farms	1	1
acres	50	25
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	50	45
Average per acre irrigated—acre-feet	1.0	1.8
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	50	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	1 600	800
Cropland—acres	200	710
Harvested cropland—acres	200	450
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	10	(X)
Farms with artifical drainage—farms	99	178
Proportion of farms—percent	15.2	25.6
Land in farms with drainage—acres	94 208	177 872
Land drained—acres	10 834	29 053
Average per farm—acres	109.4	163.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	231	(NA)
number	516	(NA)
acres	265	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	334	258	232
$1,000	14 145	8 439	5 706
Farms by size of debt owed:			
Under $5,000	55	50	44
$5,000 to $9,999	38	20	43
$10,000 to $29,999	91	88	90
$30,000 to $49,999	69	58	28
$50,000 and over	81	42	27

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	65	70	96	88	333	
25 to 149 days	100	342	190	607	139	404
Less than 25 days	127		347		54	
Total contract labor	17	38	(NA)	(NA)	36	23
Farms reporting number of contract workers furnished by contractor	5	(NA)	17	(NA)	14	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	236	65	100	127
Cash wages paid $1,000	525	333	139	54
Number of workers	633	96	190	347
Farms with—				
1 worker	106	44	56	61
2 workers	42	15	21	22
3 or 4 workers	51	5	19	23
5 to 9 workers	33	1	4	19
10 workers and over	4	–	–	2

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ____ number	565	654	546	579
Land in farms ____ acres	559 137	599 647	554 761	583 268
Average size of farm ____ acres	990	917	1 016	1 007
Approximate land area ____ acres	632 704	632 704	632 704	632 704
Proportion in farms ____ percent	88.4	94.8	87.7	92.2
Value of land and buildings ____ $1,000	97 839	45 720	96 756	44 384
Average per farm ____ dollars	173 166	69 908	177 209	76 656
Average per acre ____ dollars	175	76	174	76
Farms by size:				
1 to 9 acres	13	22	8	6
10 to 49 acres	9	4	6	1
50 to 69 acres	5	3	5	–
70 to 99 acres	3	3	3	–
100 to 139 acres	6	6	3	2
140 to 179 acres	16	16	14	5
180 to 219 acres	4	13	4	6
220 to 259 acres	6	14	2	7
260 to 499 acres	78	102	78	87
500 to 999 acres	188	249	187	245
1,000 to 1,999 acres	191	176	190	174
2,000 acres and over	46	46	46	46

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ____ farms	470	(NA)
____ acres	104 817	132 670
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ____ farms	24	72
____ acres	2 939	6 774
Cropland on which all crops failed ____ farms	29	10
____ acres	1 876	2 366
Cropland in cultivated summer fallow ____ farms	450	499
____ acres	93 589	114 377
Cropland idle ____ farms	72	70
____ acres	6 413	9 153
Total woodland ____ farms	14	23
____ acres	2 739	2 618
Woodland pastured ____ farms	4	16
____ acres	231	2 450

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ____ farms	546	625	532	571
____ acres	391 164	398 315	388 562	387 397
Harvested cropland ____ farms	539	616	528	567
____ acres	240 900	230 032	240 545	226 341
Farms by acres harvested:				
1 to 9 acres	–	–	–	
10 to 19 acres	5	–	1	8
20 to 29 acres	1	8	1	
30 to 49 acres	9	13	4	
50 to 99 acres	29	40	27	20
100 to 199 acres	44	99	44	83
200 to 499 acres	263	312	263	312
500 to 999 acres	165	127	165	127
1,000 acres and over	23	17	23	17
Cropland used only for pasture or grazing ____ farms	209	184	205	170
____ acres	44 013	30 848	43 200	28 386
Other cropland (see text) ____ farms	480	572	470	(NA)
____ acres	106 251	137 435	104 817	132 670
Total woodland ____ farms	16	25	14	23
____ acres	2 883	2 722	2 739	2 618
Other land (see text) ____ farms	474	590	459	(NA)
____ acres	165 090	198 610	163 460	193 253
Irrigated land ____ farms	–	–	–	–
____ acres	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland—Continued		
Woodland not pastured ____ farms	10	8
____ acres	2 508	168
Other land ____ farms	459	(NA)
____ acres	163 460	193 253
Pastureland and rangeland, other than cropland and woodland pasture ____ farms	309	444
____ acres	140 785	162 063
Improved pastureland and rangeland ____ farms	75	94
____ acres	22 733	34 284
Unimproved pastureland and rangeland ____ farms	253	368
____ acres	118 052	127 779
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ farms	406	425
____ acres	22 675	31 190

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ____ number	565	654	546	579
Land in farms ____ acres	559 137	599 647	554 761	583 268
Harvested cropland ____ acres	240 900	230 032	240 545	226 341
Farms by tenure of farm operator:				
Full owners ____ number	208	251	192	203
Land in farms ____ acres	140 108	155 642	136 013	146 678
Harvested cropland ____ acres	59 202	62 223	58 877	60 002
Part owners ____ number	279	313	278	306
Land in farms ____ acres	360 096	381 159	359 846	376 946
Harvested cropland ____ acres	152 071	142 550	152 071	142 059
Tenants ____ number	78	90	76	70
Land in farms ____ acres	58 933	62 846	58 902	59 644
Harvested cropland ____ acres	29 627	25 259	29 597	24 280
Percent of tenancy	13.8	13.7	13.9	12.0
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators ____ number	1	(NA)	1	–
Land in farms ____ acres	320	(NA)	320	–
Harvested cropland ____ acres	160	(NA)	160	–
Full owners ____ number	1	(NA)	1	–
Land in farms ____ acres	320	(NA)	320	–
Harvested cropland ____ acres	160	(NA)	160	–
Part owners ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Tenants ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ____ number	(NA)	(NA)	489	481
Land in farms ____ acres	(NA)	(NA)	489 610	473 022

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership ____ number	(NA)	(NA)	52	91
Land in farms ____ acres	(NA)	(NA)	59 883	105 889
Corporation ____ number	(NA)	(NA)	–	1
Land in farms ____ acres	(NA)	(NA)	–	400
Other ____ number	(NA)	(NA)	5	6
____ acres	(NA)	(NA)	5 268	3 957
Farm operators by age group:[2]				
Under 25 years	12	16	12	9
25 to 34 years	89	78	88	68
35 to 44 years	116	148	110	138
45 to 54 years	157	205	156	186
55 to 64 years	131	158	122	143
65 years and over	55	49	53	35
Average age	48.3	48.0	48.1	47.9
Farm operators by place of residence:[2]				
On farm operated	367	483	356	450
On another farm	31		30	
In a rural area, not on a farm	4	90	4	66
In a city, town, or urban area	41		39	
Farm operators reporting days of work off farm:[2]				
None	276	(NA)	272	(NA)
1 to 49 days	44	87	43	78
50 to 99 days	8	25	8	18
100 to 149 days	13	45	13	34
150 to 199 days	14		9	
200 days and over	18	57	15	38
Farm operators by principal occupation:[2]				
Farming	525	(NA)	515	(NA)
Other	35	(NA)	26	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	19	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	27	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	14	14	14	14
$40,000 to $99,999	134		134	
$20,000 to $39,999	183	122	183	122
$10,000 to $19,999	138	225	138	225
$5,000 to $9,999	50	152	50	152
$2,500 to $4,999	23	58	23	58
Under $2,500 (see text)	23	83	4	8
$2,000 to $2,499	7	21	(X)	(X)
$1,500 to $1,999	6	23	(X)	(X)
$1,000 to $1,499	4	7	(X)	(X)
Under $1,000 (see text)	6	32	(X)	(X)
Market value of agricultural products sold ... $1,000	16 839	8 771	16 812	8 679
Average per farm ... dollars	29 803	13 410	30 792	14 990
Crops, including hay ... farms	532	610	523	(NA)
$1,000	12 555	5 018	12 543	4 964
Nursery and greenhouse products ... farms	–		–	2
$1,000	–		–	3
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	428	514	416	471
$1,000	4 283	3 752	4 269	3 712
Poultry and poultry products ... farms	51	(NA)	49	70
$1,000	29	(NA)	29	21

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	523	(NA)
$1,000	12 543	4 964
Grains ... farms	509	552
$1,000	11 161	4 628
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	209	197
$1,000	1 259	335
Other field crops ... farms	7	1
$1,000	123	(Z)
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	1
$1,000	–	1
Livestock, poultry, and their products ... farms	416	471
$1,000	4 269	3 712
Poultry and poultry products ... farms	49	70
$1,000	29	21
Dairy products ... farms	125	218
$1,000	1 068	800
Cattle and calves ... farms	408	(NA)
$1,000	2 906	2 759
Hogs and pigs ... farms	60	(NA)
$1,000	257	132
Sheep, lambs, and wool ... farms	9	
$1,000	8	
Other livestock and livestock products ... farms	7	
$1,000	2	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off form and other sources greater than total value of agricultural products sold[1]	27	(NA)	18	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	200	(NA)	196	(NA)
$1,000	327	(NA)	324	(NA)
Customwork and other agricultural services ... farms	50	83	50	75
$1,000	62	93	62	89
Recreational services ... farms	1	4	1	3
$1,000	2	10	2	8
Government farm programs ... farms	138	480	137	450
$1,000	188	1 295	187	1 272
Rent of farmland or from lease or sale of allotments ... farms	44	(NA)	41	(NA)
$1,000	46	(NA)	44	(NA)
Other farm-related sources ... farms	24	(NA)	23	(NA)
$1,000	29	(NA)	29	(NA)
Expenses for farm-related income sources[1] ... farms	69	(NA)	69	(NA)
$1,000	95	(NA)	95	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-form sources[2] ... farms	198
$1,000	800
Nonfarm business, excluding farm related ... farms	22
$1,000	62
Cash wages, salaries, commissions, and tips ... farms	95
$1,000	538
Interest, dividends, or royalties ... farms	105
$1,000	129
Federal Social Security, pensions, retirement pay, etc. ... farms	37
$1,000	63
Rent income of nonfarm property ... farms	8
$1,000	9

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	565	654	546	579
$1,000	8 922	6 093	8 898	5 976
Farms with–				
$1 to $999	21	39	13	18
$1,000 to $1,999	29	33	20	
$2,000 to $2,999	15	50	14	34
$3,000 to $4,999	41	94	41	94
$5,000 to $9,999	122	199	121	194
$10,000 to $19,999	177		177	193
$20,000 to $39,999	131	239	131	39
$40,000 to $59,999	20		20	7
$60,000 and over	9		9	
Livestock and poultry purchased ... farms	251	309	242	289
$1,000	699	760	695	755
Feed for livestock and poultry purchased ... farms	341	385	330	347
$1,000	712	224	709	217
Commercially mixed formula feeds ... farms	256	285	250	263
$1,000	311	114	310	109
Feed ingredients ... farms	(NA)	(NA)	77	45
$1,000	(NA)	(NA)	99	15
Whole grains ... farms	(NA)	(NA)	135	95
$1,000	(NA)	(NA)	223	55
Hay, green chop, and silage ... farms	(NA)	(NA)	47	45
$1,000	(NA)	(NA)	77	38
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	312	(NA)
$1,000	(NA)	(NA)	82	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	227	258	221	249
$1,000	234	157	233	156
Commercial fertilizer purchased ... farms	178	282	177	273
$1,000	365	142	365	140
Other agricultural chemicals purchased ... farms	268	(NA)	266	(NA)
$1,000	193	71	193	69
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	554	650	536	579
$1,000	1 156	773	1 151	747
Gasoline ... farms	(NA)	(NA)	529	565
$1,000	(NA)	(NA)	612	410
Diesel oil ... farms	(NA)	(NA)	458	450
$1,000	(NA)	(NA)	423	249
LP gas, butane, and propane ... farms	(NA)	(NA)	59	94
$1,000	(NA)	(NA)	17	15
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	534	579
$1,000	(NA)	(NA)	99	73
Hired farm labor ... farms	153	351	151	318
$1,000	223	203	223	196
Contract labor ... farms	11	376	11	30
$1,000	13	183	13	13
Machine hire and customwork ... farms	225		222	331
$1,000	163		162	164
All other production expenses ... farms	558	634	544	575
$1,000	5 165	3 580	5 072	3 520

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	553	646	534	575
$1,000	20 051	11 326	19 796	10 969
Average per farm—dollars	36 259	17 532	37 070	19 076
Farms by value group:				
$1 to $999	–	22	–	69
$1,000 to $4,999	30	92	25	
$5,000 to $9,999	49	122	46	105
$10,000 to $19,999	86	180	81	175
$20,000 to $29,999	99		96	117
$30,000 to $49,999	155	230	152	79
$50,000 to $69,999	80		80	30
$70,000 and over	54		54	
Selected Machinery and Equipment				
Automobiles—farms	525	608	507	549
number	712	789	693	723
mfd in last 5 years, number	364	449	358	422
Motor trucks, including pickups—farms	531	577	514	546
number	1 257	1 090	1 235	1 053
mfd in last 5 years, number	305	374	302	359
Wheel tractors—farms	513	590	496	538
number	1 597	1 586	1 563	1 480
mfd in last 5 years, number	249	480	245	460
Crawler tractors—farms	15		15	21
number	22		22	25
mfd in last 5 years, number	–		–	3

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	276	283	275	276
number	312	307	310	300
mfd in last 5 years, number	43	146	43	142
Corn heads for combines—farms	–	20	–	5
number	–	23	–	5
mfd in last 5 years, number	–	5	–	3
Other cornpickers and picker-shellers—farms	8		8	16
number	8		8	16
mfd in last 5 years, number	–		–	1
Mower conditioners—farms	83	(NA)	82	(NA)
number	92	(NA)	91	(NA)
mfd in last 5 years, number	13	(NA)	13	(NA)
Pickup balers—farms	278	323	271	315
number	287	334	280	326
mfd in last 5 years, number	58	121	58	120
Windrowers, pull and self-propelled—farms	440	(NA)	432	426
number	504	(NA)	494	470
mfd in last 5 years, number	137	(NA)	137	222
Field forage harvesters, shear bar or flywheel type—farms	89	(NA)	89	116
number	91	(NA)	91	120
mfd in last 5 years, number	21	(NA)	21	34

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	429	(X)	416	(X)	428	(X)	416	(X)	4 269
Any cattle, hogs, or sheep—1974	419	(X)	406	(X)	426	(X)	414	(X)	3 170
1969	489	(X)	447	(X)	506	(X)	465	(X)	(NA)
Cattle and calves—1974	413	34 524	403	34 347	416	16 738	408	16 643	2 906
1969	482	32 514	443	31 966	500	19 997	462	19 753	2 759
Farms with—									
1 to 4—1974	2	4	2	4	22	48	22	48	11
5 to 9—1974	10	69	7	52	44	309	40	279	51
10 to 19—1974	21	302	19	272	81	1 146	78	1 104	171
20 to 49—1974	104	3 559	99	3 429	161	5 278	160	5 255	893
50 to 99—1974	161	11 452	161	11 452	81	5 265	81	5 265	899
100 to 199—1974	93	12 489	93	12 489	23	2 949	23	2 949	578
200 to 499—1974	19	4 866	19	4 866	2	(D)	2	(D)	(D)
500 and over—1974	3	1 783	3	1 783	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	404	19 906	395	19 775	(NA)	(NA)	(NA)	(NA)	(NA)
1969	442	18 227	415	17 990	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	358	17 497	351	17 378	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	14 994	368	14 808	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	139	2 409	135	2 397	(NA)	(NA)	(NA)	(NA)	(NA)
1969	229	3 233	219	3 182	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	125	(X)	1 068
1969	(X)	(X)	(X)	(X)	(NA)	(X)	218	(X)	800

	Inventory, 1974					Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	358	17 497	351	17 378	Cattle sold	321	8 652	1 864
Farms with—					Farms with—			
1 to 4	4	12	4	12	1 to 4	53	132	30
5 to 9	16	106	15	101	5 to 9	49	325	65
10 to 19	47	662	44	626	10 to 19	83	1 103	208
20 to 49	147	4 648	144	4 570	20 to 49	89	2 692	566
50 to 99	112	7 568	112	7 568	50 to 99	35	2 290	514
100 to 199	29	3 651	29	3 651	100 to 199	10	(D)	(D)
200 to 499	3	850	3	850	200 to 499	1	(D)	(D)
500 and over	–	–	–	–	500 and over	1	(D)	(D)
Milk cows	139	2 409	135	2 397	Calves sold	264	7 991	1 042
Farms with—					Farms with—			
1 or 2	13	17	10	12	1 or 2	15	22	2
3 or 4	13	45	13	45	3 or 4	16	55	7
5 to 9	22	154	21	147	5 to 9	34	241	30
10 to 19	34	529	34	529	10 to 19	50	710	91
20 to 49	54	1 479	54	1 479	20 to 49	103	3 012	407
50 to 99	3	185	3	185	50 to 99	39	2 473	299
100 to 199	–	–	–	–	100 to 199	5	(D)	(D)
200 to 499	–	–	–	–	200 to 499	1	(D)	(D)
500 and over	–	–	–	–	500 and over	1	(D)	(D)

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	278	6 007
	1969	362	6 844
Beef heifers	1974	237	5 173
Milk heifers	1974	82	834
Steers, steer calves, bulls, and bull calves	1974	329	8 565
	1969	424	7 132

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	22	829	201
	1969	7	235	(NA)
Farms with—				
1 to 9	1974	5	25	6
10 to 19	1974	3	38	9
20 to 49	1974	9	271	61
50 to 99	1974	2	(D)	(D)
100 to 199	1974	3	(D)	(D)
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	66	2 467	61	2 363	64	4 515	60	4 472	257
	1969	78	1 319	71	1 262	76	2 288	69	2 258	(NA)
Forms with—										
1 to 4	1974	17	49	17	49	5	13	4	11	1
5 to 9	1974	11	70	10	63	5	37	3	23	1
10 to 24	1974	8	124	7	114	16	265	16	265	14
25 to 49	1974	14	420	11	333	19	663	18	636	31
50 to 99	1974	11	753	11	753	9	655	9	655	53
100 to 199	1974	2	(D)	2	(D)	5	838	5	838	59
200 to 499	1974	3	(D)	3	(D)	4	(D)	4	(D)	(D)
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	17	1 545	17	1 545	35
	1969	(X)	(X)	(X)	(X)	28	708	22	680	(NA)
Sheep and lambs	1974	9	401	8	398	8	248	8	248	(NA)
	1969	35	1 750	33	1 670	36	1 532	34	1 476	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	7	423	[1]3 752
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	9	(X)	8
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	1	1	(Z)
	1969	(NA)	(NA)	3	5	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	76	244	73	237	6	12	6	12	2
	1969	152	514	(NA)	(NA)	18	51	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	49	367
	1969	47	249
Other hogs and pigs	1974	51	1 996
	1969	63	1 013
Lambs under 1 year old	1974	4	172
Ewes 1 year old or older	1974	7	218
Rams and wethers	1974	4	8

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	59	521	55	507
	1969	60	279	54	263
December 1 of preceding year and May 31	1974	50	348	47	336
	1969	50	189	46	177
June 1 and November 30	1974	25	173	24	171
	1969	28	90	26	86

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	132	(X)	126	(X)	23	(X)	22	(X)
	1969	(NA)	(X)	155	(X)	(NA)	(X)	20	(X)
Chickens 3 months old or older	1974	115	9 069	109	8 796	15	2 034	15	2 034
	1969	157	11 351	151	11 207	17	3 488	17	3 488
Hens and pullets of laying age	1974	113	8 801	107	8 558	15	1 604	15	1 604
	1969	148	10 461	143	10 347	16	3 408	16	3 408
Farms with—									
1 to 99	1974	86	3 308	81	3 190	11	460	11	460
100 to 399	1974	25	3 793	24	3 668	3	624	3	624
400 to 1,599	1974	2	1 700	2	1 700	1	520	1	520
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	39	4 285	36	3 935	11	1 545	10	1 320
	1969	4	420	3	345	2	700	2	700
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	51	29	49	29
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	70	21

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	107	8 558	15	1 604
	1969	143	10 347	16	3 408
Hens for table or market egg production	1974	106	7 873	15	1 334
Hens for hatching egg production	1974	7	685	1	270
Pullets 3 months old or older	1974	4	86	–	–
	1969	4	161	1	50
Roosters and male chickens for breeding	1974	25	152	3	430
Pullet chicks and pullets under 3 months old	1974	6	960	–	–
Turkeys	1974	7	40	–	–
	1969	3	21	1	18
Turkeys for slaughter	1974	6	33	–	–
Heavy breed	1974	1	12	–	–
Light breed	1974	5	21	–	–
Turkey hens for breeding	1974	2	7	–	–
	1969	2	10	1	18
Other poultry	1974	8	(X)	–	(X)
	1969	26	(X)	2	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	71	95	3 083	3 367	(X)	(X)
Sorghums for all purposes	3	11	64	214	(X)	(X)
Soybeans for beans (bushels)	–	1	–	125	–	1 000
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	509	578	127 393	99 670	2 261 897	2 679 054
Other small grains for grain	433	558	50 260	77 491	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	15	(NA)	10	(NA)	1 331	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	411	445	60 816	49 362	84 434	66 866
Vegetables, sweet corn, or melons for sale	–	1	–	1	(X)	(X)
Land in orchards	–	2	–	14	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	8	(NA)	1 006	97	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	2	2	37	83	1 857	2 928	–	–	–	–
Corn for silage or green chop (tons, green)	69	86	2 941	3 088	14 436	15 286	–	–	–	–
Corn for dry fodder, hogged or grazed	3	9	105	172	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	2	–	10	–	200	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	56	204	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	282	271	16 522	13 882	24 418	21 688	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	205	43 200	(X)	–	–	1	30	1	3	–	–
	1969	170	28 386	(X)	–	–	3	314	3	18	–	–
Improved pasture	1974	75	22 733	(X)	–	–	–	–	–	–	–	–
	1969	94	34 284	(X)	–	–	1	100	1	3	–	–
Corn for all purposes	1974	71	3 083	(X)	–	–	9	601	9	27	2	(Z)
	1969	94	3 343	(X)	–	–	7	271	7	11	–	–
Sorghums for all purposes	1974	1	56	(X)	–	–	–	–	–	–	–	–
	1969	11	214	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	503	127 210	2 259 066	–	–	147	42 208	146	1 386	3	56
	1969	545	98 051	2 650 498	–	–	201	38 988	(NA)	1 087	(NA)	20
Oats (bushels)	1974	339	23 002	629 263	–	–	37	3 093	36	140	1	8
	1969	448	31 722	1 630 375	–	–	65	4 423	(NA)	124	(NA)	5
Barley (bushels)	1974	180	11 306	221 206	–	–	37	3 223	36	90	4	17
	1969	286	17 811	651 374	–	–	71	4 575	(NA)	165	(NA)	–
Rye (bushels)	1974	7	273	5 620	–	–	2	130	2	3	–	–
	1969	14	772	13 337	–	–	2	90	(NA)	3	(NA)	–
Other small grains for grain	1974	194	15 626	(X)	–	–	3	500	3	11	1	3
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	125	1 000	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	407	60 706	84 328	–	–	3	135	3	8	–	–
	1969	419	48 150	65 829	–	–	5	172	5	7	–	–
Field seed crops	1974	4	224	(X)	–	–	–	–	–	–	–	–
	1969	3	97	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	15	10	1 331	–	–	1	(Z)	1	(Z)	–	–
	1969	43	15	1 359	–	–	6	5	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	1	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	14	(X)	–	–	2	14	2	(Z)	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	2	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops 1974	4	782	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	323	424
$1,000	557	209
Commercial fertilizer—farms	177	211
acres on which used	49 920	49 033
tons	1 752	1 450
$1,000	365	140
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	22	14
acres on which used	1 191	1 158
$1,000	4	2
Insects on other crops—farms	36	12
acres on which used	11 567	1 830
$1,000	30	1
Nematodes in crops—farms	–	1
acres on which used	–	80
$1,000	–	3

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	4	11
acres on which used	1 933	2 311
$1,000	5	2
Weeds or grass in crops—farms	176	267
acres on which used	51 931	67 960
$1,000	128	52
Weeds or brush in pasture—farms	5	2
acres on which used	75	215
$1,000	(Z)	(Z)
Weeds on all other land—farms	15	(NA)
acres on which used	1 430	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	9
acres on which used	12	2 072
$1,000	(Z)	2
Insect control on livestock and poultry—farms	59	136
$1,000	3	6
Other chemicals (see text)—farms	51	(NA)
$1,000	20	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	–	–
Proportion of farms—percent	–	–
Total land irrigated—acres	–	–
Average per farm—acres	–	–
Cropland irrigated—farms	–	–
acres	–	–
Harvested cropland irrigated—farms	–	–
acres	–	–
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	–	–
Average per acre irrigated—acre-feet	–	–
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	–	–
Cropland—acres	–	–
Harvested cropland—acres	–	–
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	21	20
Proportion of farms—percent	3.8	3.4
Land in farms with drainage—acres	33 801	21 106
Land drained—acres	2 222	2 015
Average per farm—acres	105.8	100.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	144	(NA)
number	408	(NA)
acres	225	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	262	194	188
$1,000	9 038	5 588	3 450
Farms by size of debt owed:			
Under $5,000	29	33	38
$5,000 to $9,999	49	40	49
$10,000 to $29,999	95	63	64
$30,000 to $49,999	31	17	26
$50,000 and over	58	41	11

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	38	35	59	43	132	
25 to 149 days	40	300	60	788	41	196
Less than 25 days	97		338		49	
Total contract labor	11	30	(NA)	(NA)	13	13
Farms reporting number of contract workers furnished by contractor	8	(NA)	18	(NA)	10	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	151	38	40	97
Cash wages paid—$1,000	223	132	41	49
Number of workers	457	59	60	338
Farms with—				
1 worker	86	25	29	61
2 workers	20	7	5	11
3 or 4 workers	25	6	5	8
5 to 9 workers	12	–	1	9
10 workers and over	8	–	–	8

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ____ number	257	239	242	227
Land in farms ____ acres	781 260	711 676	554 849	476 478
Average size of farm ____ acres	3 040	2 978	2 293	2 099
Approximate land area ____ acres	705 792	705 792	705 792	705 792
Proportion in farms ____ percent	110.7	100.8	78.6	67.5
Value of land and buildings ____ $1,000	59 698	36 380	53 857	31 765
Average per farm ____ dollars	232 288	152 217	222 549	139 935
Average per acre ____ dollars	76	51	97	67
Farms by size:				
1 to 9 acres	16	6	7	5
10 to 49 acres	–	–	–	–
50 to 69 acres	–	–	–	–
70 to 99 acres	2	2	–	1
100 to 139 acres	–	–	–	–
140 to 179 acres	4	5	4	3
180 to 219 acres	2	–	–	–
220 to 259 acres	–	1	–	–
260 to 499 acres	21	18	20	16
500 to 999 acres	41	38	41	36
1,000 to 1,999 acres	70	83	70	83
2,000 acres and over	101	86	100	83

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ____ farms	123	(NA)
____ acres	24 916	34 478
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ____ farms	6	23
____ acres	880	3 178
Cropland on which all crops failed ____ farms	29	10
____ acres	3 483	955
Cropland in cultivated summer follow ____ farms	97	144
____ acres	17 937	27 885
Cropland idle ____ farms	8	21
____ acres	2 616	2 460
Total woodland ____ farms	4	5
____ acres	1 975	965
Woodland pastured ____ farms	2	3
____ acres	55	934

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ____ farms	240	226	235	217
____ acres	160 659	148 406	159 813	146 535
Harvested cropland ____ farms	238	223	233	215
____ acres	123 627	99 840	123 199	98 771
Farms by acres harvested:				
1 to 9 acres	–	–	–	5
10 to 19 acres	2	1	–	
20 to 29 acres	–	1	–	
30 to 49 acres	2	4	–	
50 to 99 acres	7	8	7	6
100 to 199 acres	26	35	26	31
200 to 499 acres	99	107	98	106
500 to 999 acres	90	53	90	53
1,000 acres and over	12	14	12	14
Cropland used only for pasture or grazing ____ farms	46	54	44	53
____ acres	11 748	13 386	11 698	13 286
Other cropland (see text) ____ farms	125	163	123	(NA)
____ acres	25 284	35 180	24 916	34 478
Total woodland ____ farms	4	5	4	5
____ acres	1 975	965	1 975	965
Other land (see text) ____ farms	230	217	217	(NA)
____ acres	618 626	562 305	393 061	328 978
Irrigated land ____ farms	4	4	3	3
____ acres	535	607	235	359

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland—Continued		
Woodland not pastured ____ farms	2	2
____ acres	1 920	31
Other land ____ farms	217	(NA)
____ acres	393 061	328 978
Pastureland and rangeland, other than cropland and woodland pasture ____ farms	194	194
____ acres	385 643	324 183
Improved pastureland and rangeland ____ farms	52	34
____ acres	64 149	26 902
Unimproved pastureland and rangeland ____ farms	145	171
____ acres	321 494	297 281
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ farms	159	127
____ acres	7 418	4 795

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ____ number	257	239	242	227
Land in farms ____ acres	781 260	711 676	554 849	476 478
Harvested cropland ____ acres	123 627	99 840	123 199	98 771
Farms by tenure of farm operator:				
Full owners ____ number	86	63	73	57
Land in farms ____ acres	83 882	299 418	83 313	72 304
Harvested cropland ____ acres	28 131	17 170	28 003	16 583
Part owners ____ number	149	142	148	142
Land in farms ____ acres	672 035	349 869	446 503	349 869
Harvested cropland ____ acres	88 411	70 595	88 411	70 595
Tenants ____ number	22	34	21	28
Land in farms ____ acres	25 343	62 389	25 033	54 305
Harvested cropland ____ acres	7 085	12 075	6 785	11 593
Percent of tenancy	8.6	14.2	8.7	12.3
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators ____ number	5	(NA)	5	–
Land in farms ____ acres	14 140	(NA)	14 140	–
Harvested cropland ____ acres	1 127	(NA)	1 127	–
Full owners ____ number	2	(NA)	2	–
Land in farms ____ acres	(D)	(NA)	(D)	–
Harvested cropland ____ acres	437	(NA)	437	–
Part owners ____ number	2	(NA)	2	–
Land in farms ____ acres	(D)	(NA)	(D)	–
Harvested cropland ____ acres	390	(NA)	390	–
Tenants ____ number	1	(NA)	1	–
Land in farms ____ acres	(D)	(NA)	(D)	–
Harvested cropland ____ acres	300	(NA)	300	–
Percent of tenancy	20.0	(NA)	20.0	–
Farms by type of organization:				
Individual or family ____ number	(NA)	(NA)	213	201
Land in farms ____ acres	(NA)	(NA)	470 102	423 469

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership ____ number	(NA)	(NA)	28	26
Land in farms ____ acres	(NA)	(NA)	(D)	53 009
Corporation ____ number	(NA)	(NA)	–	–
Land in farms ____ acres	(NA)	(NA)	–	–
Other ____ number	(NA)	(NA)	1	–
____ acres	(NA)	(NA)	(D)	–
Farm operators by age group:[2]				
Under 25 years	6	2	6	1
25 to 34 years	49	41	47	37
35 to 44 years	37	57	37	55
45 to 54 years	83	69	79	66
55 to 64 years	65	53	60	53
65 years and over	14	17	12	15
Average age	47.0	47.2	46.7	47.4
Farm operators by place of residence:[2]				
On farm operated	181	193	179	190
On another farm	10	30	10	23
In a rural area, not on a farm	2		2	
In a city, town, or urban area	12		12	
Farm operators reporting days of work off farm:[2]				
None	135	(NA)	129	(NA)
1 to 49 days	20	29	20	29
50 to 99 days	10	12	10	12
100 to 149 days	1	7	1	7
150 to 199 days	3		3	
200 days and over	12	25	10	19
Farm operators by principal occupation:[2]				
Farming	230	(NA)	221	(NA)
Other	24	(NA)	20	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	20	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	7	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	4	16	4	16
$40,000 to $99,999	53		53	
$20,000 to $39,999	91	73	91	73
$10,000 to $19,999	60	82	59	82
$5,000 to $9,999	21	38	21	38
$2,500 to $4,999	12	18	12	15
Under $2,500 (see text)	16	12	2	3
$2,000 to $2,499	11	5	(X)	(X)
$1,500 to $1,999	2	3	(X)	(X)
$1,000 to $1,499	–	–	(X)	(X)
Under $1,000 (see text)	3	4	(X)	(X)
Market value of agricultural products sold ($1,000)	7 306	4 720	7 268	4 660
Average per farm (dollars)	28 428	19 749	30 034	20 530
Crops, including hay (farms)	198	193	193	(NA)
Crops, including hay ($1,000)	2 989	1 010	2 971	998
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	228	213	217	210
Livestock, poultry, and their products ($1,000)	4 317	3 711	4 297	3 662
Poultry and poultry products (farms)	33	(NA)	33	38
Poultry and poultry products ($1,000)	13	(NA)	13	11

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	193	(NA)
Crops ($1,000)	2 971	998
Grains (farms)	173	182
Grains ($1,000)	2 563	859
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	79	45
Field seeds, hay, forage, and silage ($1,000)	409	134
Other field crops (farms)	–	2
Other field crops ($1,000)	–	5
Vegetables, sweet corn, and melons (farms)	–	–
Vegetables, sweet corn, and melons ($1,000)	–	–
Fruits, nuts, and berries (farms)	–	–
Fruits, nuts, and berries ($1,000)	–	–
Livestock, poultry, and their products (farms)	217	210
Livestock, poultry, and their products ($1,000)	4 297	3 662
Poultry and poultry products (farms)	33	38
Poultry and poultry products ($1,000)	13	11
Dairy products (farms)	45	86
Dairy products ($1,000)	556	323
Cattle and calves (farms)	210	(NA)
Cattle and calves ($1,000)	3 421	3 184
Hogs and pigs (farms)	47	(NA)
Hogs and pigs ($1,000)	206	144
Sheep, lambs, and wool (farms)	14	
Sheep, lambs, and wool ($1,000)	41	
Other livestock and livestock products (farms)	17	
Other livestock and livestock products ($1,000)	60	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	12	(NA)	8	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	126	(NA)	125	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	320	(NA)	319	(NA)
Customwork and other agricultural services (farms)	42	38	42	37
Customwork and other agricultural services ($1,000)	121	29	121	28
Recreational services (farms)	–	2	–	2
Recreational services ($1,000)	–	(D)	–	(D)
Government farm programs (farms)	96	177	96	169
Government farm programs ($1,000)	161	659	161	651
Rent of farmland or from lease or sale of allotments (farms)	13	(NA)	12	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	25	(NA)	25	(NA)
Other farm-related sources (farms)	15	(NA)	15	(NA)
Other farm-related sources ($1,000)	12	(NA)	12	(NA)
Expenses for farm-related income sources[1] (farms)	46	(NA)	46	(NA)
Expenses for farm-related income sources[1] ($1,000)	92	(NA)	92	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	98
Total family income from off-farm sources[2] ($1,000)	613
Nonfarm business, excluding farm related (farms)	18
Nonfarm business, excluding farm related ($1,000)	293
Cash wages, salaries, commissions, and tips (farms)	34
Cash wages, salaries, commissions, and tips ($1,000)	231
Interest, dividends, or royalties (farms)	63
Interest, dividends, or royalties ($1,000)	52
Federal Social Security, pensions, retirement pay, etc. (farms)	15
Federal Social Security, pensions, retirement pay, etc. ($1,000)	34
Rent income of nonfarm property (farms)	3
Rent income of nonfarm property ($1,000)	3

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	257	239	242	227
Total farm production expenses ($1,000)	4 843	3 616	4 785	3 516
Farms with –				
$1 to $999	6	1	–	6
$1,000 to $1,999	11	10	5	
$2,000 to $2,999	6	11	4	9
$3,000 to $4,999	15	23	15	21
$5,000 to $9,999	51	61	51	59
$10,000 to $19,999	79		79	89
$20,000 to $39,999	66	133	66	28
$40,000 to $59,999	18		17	15
$60,000 and over	5		5	
Livestock and poultry purchased (farms)	122	161	120	159
Livestock and poultry purchased ($1,000)	555	840	552	795
Feed for livestock and poultry purchased (farms)	199	190	190	188
Feed for livestock and poultry purchased ($1,000)	535	221	532	220
Commercially mixed formula feeds (farms)	148	142	143	141
Commercially mixed formula feeds ($1,000)	303	108	303	107
Feed ingredients (farms)	(NA)	(NA)	70	66
Feed ingredients ($1,000)	(NA)	(NA)	43	37
Whole grains (farms)	(NA)	(NA)	111	82
Whole grains ($1,000)	(NA)	(NA)	172	58
Hay, green chop, and silage (farms)	(NA)	(NA)	12	28
Hay, green chop, and silage ($1,000)	(NA)	(NA)	15	18
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	159	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	53	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	139	135	136	129
Seeds, bulbs, plants, and trees purchased ($1,000)	161	78	161	74
Commercial fertilizer purchased (farms)	67	92	66	88
Commercial fertilizer purchased ($1,000)	95	61	95	57
Other agricultural chemicals purchased (farms)	82	(NA)	80	(NA)
Other agricultural chemicals purchased ($1,000)	31	17	31	17
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	252	239	242	227
Gasoline and other petroleum fuel and oil for farm business ($1,000)	547	356	543	352
Gasoline (farms)	(NA)	(NA)	240	226
Gasoline ($1,000)	(NA)	(NA)	357	239
Diesel oil (farms)	(NA)	(NA)	184	135
Diesel oil ($1,000)	(NA)	(NA)	109	62
LP gas, butane, and propane (farms)	(NA)	(NA)	83	88
LP gas, butane, and propane ($1,000)	(NA)	(NA)	36	21
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	242	227
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	41	30
Hired farm labor (farms)	101	146	100	142
Hired farm labor ($1,000)	169	176	158	166
Contract labor (farms)	16	133	15	18
Contract labor ($1,000)	15	106	12	12
Machine hire and customwork (farms)	130		130	120
Machine hire and customwork ($1,000)	142		142	88
All other production expenses (farms)	254	236	242	225
All other production expenses ($1,000)	2 593	1 760	2 506	1 735

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	251	234	238	224
$1,000	7 879	3 905	7 703	3 854
Average per farm—dollars	31 390	16 689	32 365	17 205
Farms by value group:				
$1 to $999	–	–	–	30
$1,000 to $4,999	13	35	11	
$5,000 to $9,999	27	48	20	45
$10,000 to $19,999	50	72	48	70
$20,000 to $29,999	49	79	49	45
$30,000 to $49,999	66		65	27
$50,000 to $69,999	31		30	7
$70,000 and over	15		15	
Selected Machinery and Equipment				
Automobiles—farms	224	212	214	204
number	303	274	292	266
mfd in last 5 years, number	144	164	138	157
Motor trucks, including pickups—farms	235	226	222	218
number	537	464	521	455
mfd in last 5 years, number	235	186	223	185
Wheel tractors—farms	229	217	220	209
number	727	654	709	626
mfd in last 5 years, number	121	163	111	161
Crawler tractors—farms	14		14	11
number	26		26	14
mfd in last 5 years, number	–		–	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	92	78	92	78
number	98	90	98	90
mfd in last 5 years, number	14	27	14	27
Corn heads for combines—farms	1	20	1	2
number	1	21	1	2
mfd in last 5 years, number	–	8	–	1
Other carnpickers and picker-shellers—farms	13		13	18
number	14		14	18
mfd in last 5 years, number	–		–	7
Mower conditioners—farms	48	(NA)	48	(NA)
number	63	(NA)	63	(NA)
mfd in last 5 years, number	10	(NA)	10	(NA)
Pickup balers—farms	117	90	116	89
number	119	93	118	92
mfd in last 5 years, number	46	37	45	36
Windrowers, pull and self-propelled—farms	181	(NA)	180	126
number	192	(NA)	191	138
mfd in last 5 years, number	85	(NA)	84	68
Field forage harvesters, shear bar or flywheel type—farms	54	(NA)	54	38
number	56	(NA)	56	38
mfd in last 5 years, number	8	(NA)	8	8

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	230	(X)	217	(X)	228	(X)	217	(X)	4 297
Any cattle, hogs, or sheep—1974	220	(X)	209	(X)	221	(X)	210	(X)	3 668
1969	210	(X)	207	(X)	212	(X)	209	(X)	(NA)
Cattle and calves—1974	220	43 157	209	42 871	221	21 550	210	21 428	3 421
1969	207	35 741	204	35 295	211	21 889	208	21 603	3 184
Farms with—									
1 to 4—1974	–	–	–	–	2	7	2	7	2
5 to 9—1974	1	6	1	6	4	24	2	10	2
10 to 19—1974	9	151	4	61	16	203	7	95	16
20 to 49—1974	16	554	10	358	42	1 492	42	1 492	230
50 to 99—1974	38	2 708	38	2 708	84	6 258	84	6 258	976
100 to 199—1974	74	10 767	74	10 767	51	6 910	51	6 910	1 145
200 to 499—1974	73	21 013	73	21 013	19	4 822	19	4 822	741
500 and over—1974	9	7 958	9	7 958	3	1 834	3	1 834	310
Cows and heifers that had calved—1974	210	25 189	199	25 076	(NA)	(NA)	(NA)	(NA)	(NA)
1969	200	21 355	197	21 263	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	199	23 852	188	23 739	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	19 918	186	19 834	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	76	1 337	76	1 337	(NA)	(NA)	(NA)	(NA)	(NA)
1969	109	1 437	108	1 429	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	45	(X)	556
1969	(X)	(X)	(X)	(X)	(NA)	(X)	86	(X)	323

	Inventory, 1974					Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	199	23 852	188	23 739	Cattle sold	177	9 530	2 000
Farms with—					Farms with—			
1 to 4	1	1	1	1	1 to 4	14	39	9
5 to 9	10	58	3	23	5 to 9	25	159	32
10 to 19	7	113	5	75	10 to 19	32	417	81
20 to 49	16	541	14	501	20 to 49	37	1 347	293
50 to 99	68	5 027	68	5 027	50 to 99	43	2 825	588
100 to 199	63	8 547	63	8 547	100 to 199	20	2 700	552
200 to 499	31	7 515	31	7 515	200 to 499	5	(D)	(D)
500 and over	3	2 050	3	2 050	500 and over	1	(D)	(D)
Milk cows	76	1 337	76	1 337	Calves sold	161	11 898	1 421
Farms with—					Farms with—			
1 or 2	27	36	27	36	1 or 2	2	2	(Z)
3 or 4	10	35	10	35	3 or 4	8	29	4
5 to 9	4	24	4	24	5 to 9	7	50	3
10 to 19	6	76	6	76	10 to 19	7	101	12
20 to 49	24	872	24	872	20 to 49	47	1 621	189
50 to 99	5	294	5	294	50 to 99	54	3 997	466
100 to 199	–	–	–	–	100 to 199	27	3 567	438
200 to 499	–	–	–	–	200 to 499	8	(D)	(D)
500 and over	–	–	–	–	500 and over	1	(D)	(D)

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	187	9 717
	1969	177	7 937
Beef heifers	1974	172	9 358
Milk heifers	1974	34	359
Steers, steer calves, bulls, and bull calves	1974	186	8 078
	1969	191	6 095

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	7	187	52
	1969	7	237	(NA)
Farms with—				
1 to 9	1974	3	21	6
10 to 19	1974	–	–	–
20 to 49	1974	4	166	46
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	47	3 045	45	3 041	49	4 310	47	4 266	206
	1969	64	1 301	63	1 300	65	2 511	65	2 511	(NA)
Farms with—										
1 to 4	1974	9	25	7	21	3	5	3	5	(Z)
5 to 9	1974	10	68	10	68	3	15	3	15	1
10 to 24	1974	10	165	10	165	16	280	14	236	11
25 to 49	1974	2	63	2	63	4	145	4	145	8
50 to 99	1974	10	711	10	711	10	664	10	664	34
100 to 199	1974	4	(D)	4	(D)	9	1 300	9	1 300	74
200 to 499	1974	–	–	–	–	2	(D)	2	(D)	(D)
500 and over	1974	2	(D)	2	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	19	1 729	17	1 701	35
	1969	(X)	(X)	(X)	(X)	15	734	15	734	(NA)
Sheep and lambs	1974	11	1 113	11	1 113	14	1 753	14	1 753	(NA)
	1969	12	1 258	12	1 258	13	1 335	13	1 335	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	14	1 202	[1]14 907
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	14	(X)	41
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	102	518	95	506	17	196	17	196	60
	1969	116	537	(NA)	(NA)	20	59	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	34	353
	1969	46	352
Other hogs and pigs	1974	41	2 688
	1969	49	948
Lambs under 1 year old	1974	9	381
Ewes 1 year old or older	1974	11	700
Rams and wethers	1974	9	32

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	40	651	38	647
	1969	50	316	50	316
December 1 of preceding year and May 31	1974	29	292	29	292
	1969	45	214	45	214
June 1 and November 30	1974	24	359	22	355
	1969	20	102	20	102

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	72	(X)	70	(X)	4	(X)	4	(X)
	1969	(NA)	(X)	94	(X)	(NA)	(X)	17	(X)
Chickens 3 months old or older	1974	71	4 924	69	4 914	3	288	3	288
	1969	95	7 851	94	7 826	17	1 794	17	1 794
Hens and pullets of laying age	1974	71	4 481	69	4 471	3	288	3	288
	1969	95	6 928	94	6 903	14	1 466	14	1 466
Farms with—									
1 to 99	1974	55	2 281	53	2 271	2	110	2	110
100 to 399	1974	16	2 200	16	2 200	1	178	1	178
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	8	1 125	8	1 125	2	280	2	280
	1969	3	171	3	171	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	33	13	33	13
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	38	11

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	69	4 471	3	288
	1969	94	6 903	14	1 466
Hens for table or market egg production	1974	69	4 116	3	288
Hens for hatching egg production	1974	5	355	–	–
Pullets 3 months old or older	1974	4	325	–	–
	1969	3	394	1	75
Roosters and male chickens for breeding	1974	21	118	–	–
Pullet chicks and pullets under 3 months old	1974	1	2	–	–
Turkeys	1974	8	65	–	–
	1969	6	35	–	–
Turkeys for slaughter	1974	8	57	–	–
Heavy breed	1974	4	34	–	–
Light breed	1974	4	23	–	–
Turkey hens for breeding	1974	1	8	–	–
	1969	6	33	–	–
Other poultry	1974	1	(X)	–	(X)
	1969	19	(X)	1	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	64	70	3 897	5 728	(X)	(X)
Sorghums for all purposes	5	14	259	591	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	167	178	41 339	28 471	530 224	488 421
Other small grains for grain	159	176	15 900	19 500	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	1	(NA)	43	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	212	192	63 117	45 776	55 944	44 686
Vegetables, sweet corn, or melons for sale	2	1	4	5	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	22	(NA)	666	–	(X)	(X)

	Farms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	6	6	495	607	7 200	18 337	–	–	–	–
Corn for silage or green chop (tons, green)	56	51	3 297	4 127	10 274	15 222	–	1	–	75
Corn for dry fodder, hogged or grazed	4	16	105	936	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	5	(NA)	259	577	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	199	144	39 190	19 947	40 158	23 528	3	2	235	244

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture 1974	44	11 698	(X)	–	–	1	22	1	1	–	–
1969	53	13 286	(X)	–	–	2	67	2	4	–	–
Improved pasture 1974	52	64 149	(X)	–	–	2	140	2	6	–	–
1969	34	26 902	(X)	1	20	5	720	5	34	–	–
Corn for all purposes 1974	64	3 897	(X)	–	–	7	628	7	43	–	–
1969	69	5 670	(X)	1	75	10	589	10	31	–	–
Sorghums for all purposes 1974	5	259	(X)	–	–	–	–	–	–	–	–
1969	13	577	(X)	–	–	2	85	2	4	–	–
Wheat (bushels) 1974	165	41 277	529 624	–	–	53	13 006	53	314	–	–
1969	174	28 213	482 251	–	–	68	13 182	(NA)	372	(NA)	30
Oats (bushels) 1974	134	10 904	258 818	–	–	25	1 793	25	54	–	–
1969	160	13 869	542 411	–	–	29	1 829	(NA)	46	(NA)	–
Barley (bushels) 1974	53	2 822	57 467	–	–	15	1 018	15	33	–	–
1969	51	2 756	80 963	–	–	14	943	(NA)	27	(NA)	–
Rye (bushels) 1974	1	17	680	–	–	–	–	–	–	–	–
1969	4	540	11 375	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain 1974	28	2 123	(X)	–	–	2	140	2	3	–	–
Soybeans for beans (bushels) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry) 1974	209	62 787	55 164	3	235	11	1 336	11	80	–	–
1969	189	45 349	43 790	3	264	6	339	6	25	–	–
Field seed crops 1974	22	652	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight) 1974	3	1	43	1	(Z)	–	–	–	–	–	–
1969	7	3	600	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	2	14	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	103	126
$1,000	126	74
Commercial fertilizer—farms	66	72
acres on which used	18 103	17 754
tons	535	572
$1,000	95	57
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	3	–
acres on which used	256	–
$1,000	(Z)	–
Insects on other crops—farms	4	1
acres on which used	1 360	160
$1,000	4	(Z)
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	2
acres on which used	–	625
$1,000	–	(Z)
Weeds or grass in crops—farms	49	61
acres on which used	12 912	14 508
$1,000	20	12
Weeds or brush in pasture—farms	2	2
acres on which used	100	570
$1,000	1	(Z)
Weeds on all other land—farms	–	(NA)
acres on which used	–	(NA)
$1,000	–	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	3
acres on which used	118	622
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	32	71
$1,000	4	4
Other chemicals (see text)—farms	11	(NA)
$1,000	2	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	3	3
Proportion of farms—percent	1.2	1.3
Total land irrigated—acres	235	359
Average per farm—acres	78.3	119.6
Cropland irrigated—farms	3	3
acres	235	339
Harvested cropland irrigated—farms	3	3
acres	235	339
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	1
acres	–	20
Estimated quantity of irrigation water applied—acre-feet	277	330
Average per acre irrigated—acre-feet	1.2	0.9
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	1	(NA)
acres	200	(NA)
Land in irrigated farms—acres	21 560	21 184
Cropland—acres	2 968	2 086
Harvested cropland—acres	2 831	2 086
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	30	(X)
Farms with artifical drainage—farms	1	–
Proportion of farms—percent	0.4	–
Land in farms with drainage—acres	1 840	–
Land drained—acres	5	–
Average per farm—acres	5.0	–
Artificial ponds, pits, reservoirs, and earthen tanks—farms	128	(NA)
number	619	(NA)
acres	1 312	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	134	113	88
$1,000	9 154	5 916	3 238
Farms by size of debt owed:			
Under $5,000	13	11	8
$5,000 to $9,999	5	4	7
$10,000 to $29,999	33	38	39
$30,000 to $49,999	23	24	14
$50,000 and over	60	36	20

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	27	22	41	31	104	
25 to 149 days	27	131	35	321	29	166
Less than 25 days	62		252		25	
Total contract labor	15	18	(NA)	(NA)	12	12
Farms reporting number of contract workers furnished by contractor	4	(NA)	14	(NA)	3	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	100	27	27	62
Cash wages paid—$1,000	158	104	29	25
Number of workers	328	41	35	252
Farms with—				
1 worker	56	20	22	32
2 workers	12	3	2	6
3 or 4 workers	12	3	3	8
5 to 9 workers	13	1	–	9
10 workers and over	7	–	–	7

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	330	324	323	284
Land in farms — acres	784 196	725 817	601 178	530 999
Average size of farm — acres	2 376	2 240	1 861	1 870
Approximate land area — acres	783 808	783 808	783 808	783 808
Proportion in farms — percent	100.0	92.6	76.7	67.7
Value of land and buildings — $1,000	97 098	37 638	90 402	35 941
Average per farm — dollars	294 236	116 165	279 884	126 552
Average per acre — dollars	124	52	150	68
Farms by size:				
1 to 9 acres	5	10	4	6
10 to 49 acres	5	–	2	–
50 to 69 acres	–	–	–	–
70 to 99 acres	4	1	4	–
100 to 139 acres	10	–	9	–
140 to 179 acres	10	10	10	1
180 to 219 acres	3	1	3	1
220 to 259 acres	8	5	8	5
260 to 499 acres	23	32	23	20
500 to 999 acres	55	66	55	58
1,000 to 1,999 acres	107	111	107	109
2,000 acres and over	100	88	98	84

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	263	(NA)
acres	119 570	132 696
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	29	59
acres	3 348	8 815
Cropland on which all crops failed — farms	12	4
acres	785	960
Cropland in cultivated summer fallow — farms	257	240
acres	112 573	117 663
Cropland idle — farms	25	50
acres	2 864	5 258
Total woodland — farms	7	10
acres	3 310	1 283
Woodland pastured — farms	2	3
acres	540	564

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	317	308	312	276
acres	310 855	296 140	309 730	284 505
Harvested cropland — farms	311	301	307	274
acres	163 398	132 679	162 399	131 202
Farms by acres harvested:				
1 to 9 acres	1	–	–	
10 to 19 acres	8	5	6	5
20 to 29 acres	7	2	7	
30 to 49 acres	–	9	–	
50 to 99 acres	14	22	14	9
100 to 199 acres	34	38	34	35
200 to 499 acres	109	112	109	112
500 to 999 acres	103	94	102	94
1,000 acres and over	35	19	35	19
Cropland used only for pasture or grazing — farms	127	104	125	99
acres	27 837	21 146	27 761	20 607
Other cropland (see text) — farms	264	278	263	(NA)
acres	119 620	142 315	119 570	132 696
Total woodland — farms	7	10	7	10
acres	3 310	1 283	3 310	1 283
Other land (see text) — farms	274	304	271	(NA)
acres	470 031	428 394	288 138	245 211
Irrigated land — farms	5	4	5	4
acres	345	218	345	218

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	5	7
acres	2 770	719
Other land — farms	271	(NA)
acres	288 138	245 211
Pastureland and rangeland, other than cropland and woodland pasture — farms	197	213
acres	267 094	227 598
Improved pastureland and rangeland — farms	34	46
acres	14 502	29 553
Unimproved pastureland and rangeland — farms	169	186
acres	252 592	198 045
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	231	220
acres	21 044	17 613

Table 2. Farm Operators — Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	330	324	323	284
Land in farms — acres	784 196	725 817	601 178	530 999
Harvested cropland — acres	163 398	132 679	162 399	131 202
Farms by tenure of farm operator:				
Full owners — number	115	139	111	112
Land in farms — acres	145 629	168 461	145 563	154 284
Harvested cropland — acres	39 049	42 928	39 010	42 038
Part owners — number	168	144	167	140
Land in farms — acres	450 603	362 154	424 184	330 834
Harvested cropland — acres	110 368	78 464	110 368	78 155
Tenants — number	47	41	45	32
Land in farms — acres	187 964	195 202	31 431	45 881
Harvested cropland — acres	13 981	11 287	13 021	11 009
Percent of tenancy	14.2	12.6	13.9	11.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	285	245
Land in farms — acres	(NA)	(NA)	490 733	425 584

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	37	37
Land in farms — acres	(NA)	(NA)	(D)	105 184
Corporation — number	(NA)	(NA)	1	–
Land in farms — acres	(NA)	(NA)	(D)	–
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	231
Farm operators by age group:[2]				
Under 25 years	15	11	15	6
25 to 34 years	44	45	44	42
35 to 44 years	60	84	60	78
45 to 54 years	76	82	76	73
55 to 64 years	93	71	92	65
65 years and over	39	31	35	20
Average age	48.9	47.5	48.6	47.1
Farm operators by place of residence:[2]				
On farm operated	230	227	227	213
On another farm	17		17	
In a rural area, not on a farm	4	60	4	46
In a city, town, or urban area	41		40	
Farm operators reporting days of work off farm:[2]				
None	156	(NA)	153	(NA)
1 to 49 days	50	68	50	58
50 to 99 days	5	15	5	15
100 to 149 days	9	13	9	9
150 to 199 days	12		12	
200 days and over	24	36	23	26
Farm operators by principal occupation:[2]				
Farming	297	(NA)	293	(NA)
Other	30	(NA)	29	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	22	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	31	18	31	18
$40,000 to $99,999	109		109	
$20,000 to $39,999	87	78	87	78
$10,000 to $19,999	44	106	43	106
$5,000 to $9,999	24	46	24	46
$2,500 to $4,999	26	32	26	30
Under $2,500 (see text)	9	44	3	6
$2,000 to $2,499	3	9	(X)	(X)
$1,500 to $1,999	2	9	(X)	(X)
$1,000 to $1,499	–	4	(X)	(X)
Under $1,000 (see text)	4	22	(X)	(X)
Market value of agricultural products sold ($1,000)	14 743	5 440	14 722	5 395
Average per farm (dollars)	44 675	16 790	45 580	18 997
Crops, including hay (farms)	282	287	279	(NA)
Crops, including hay ($1,000)	10 425	2 817	10 410	2 794
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	261	245	256	225
Livestock, poultry, and their products ($1,000)	4 318	2 623	4 312	2 601
Poultry and poultry products (farms)	24	(NA)	23	22
Poultry and poultry products ($1,000)	7	(NA)	7	2

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	279	(NA)
Crops ($1,000)	10 410	2 794
Groins (farms)	275	259
Groins ($1,000)	10 020	2 693
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	77	67
Field seeds, hay, forage, and silage ($1,000)	389	101
Other field crops (farms)	3	1
Other field crops ($1,000)	1	(Z)
Vegetables, sweet corn, and melons (farms)	–	–
Vegetables, sweet corn, and melons ($1,000)	–	–
Fruits, nuts, and berries (farms)	–	–
Fruits, nuts, and berries ($1,000)	–	–
Livestock, poultry, and their products (farms)	256	225
Livestock, poultry, and their products ($1,000)	4 312	2 601
Poultry and poultry products (farms)	23	22
Poultry and poultry products ($1,000)	7	2
Dairy products (farms)	26	53
Dairy products ($1,000)	175	111
Cattle and calves (farms)	246	(NA)
Cattle and calves ($1,000)	3 500	2 307
Hogs and pigs (farms)	55	(NA)
Hogs and pigs ($1,000)	482	182
Sheep, lambs, and wool (farms)	30	
Sheep, lambs, and wool ($1,000)	140	
Other livestock and livestock products (farms)	23	
Other livestock and livestock products ($1,000)	8	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	21	(NA)	19	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	123	(NA)	120	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	430	(NA)	294	(NA)
Customwork and other agricultural services (farms)	40	42	40	41
Customwork and other agricultural services ($1,000)	78	38	78	38
Recreational services (farms)	2	3	2	3
Recreational services ($1,000)	1	13	1	13
Government farm programs (farms)	62	252	61	240
Government farm programs ($1,000)	58	1 610	57	1 583
Rent of farmland or from lease or sale of allotments (farms)	29	(NA)	26	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	266	(NA)	131	(NA)
Other farm-related sources (farms)	21	(NA)	21	(NA)
Other farm-related sources ($1,000)	27	(NA)	27	(NA)
Expenses for farm-related income sources[1] (farms)	42	(NA)	41	(NA)
Expenses for farm-related income sources[1] ($1,000)	134	(NA)	55	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	205
Total family income from off-farm sources[2] ($1,000)	976
Nonfarm business, excluding farm related (farms)	20
Nonfarm business, excluding farm related ($1,000)	46
Cash wages, salaries, commissions, and tips (farms)	106
Cash wages, salaries, commissions, and tips ($1,000)	556
Interest, dividends, or royalties (farms)	126
Interest, dividends, or royalties ($1,000)	231
Federal Social Security, pensions, retirement pay, etc. (farms)	23
Federal Social Security, pensions, retirement pay, etc. ($1,000)	77
Rent income of nonfarm property (farms)	21
Rent income of nonfarm property ($1,000)	66

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	330	324	323	284
Total farm production expenses ($1,000)	8 374	4 428	8 303	4 318
Farms with—				
$1 to $999	5	12	3	7
$1,000 to $1,999	6	19	4	
$2,000 to $2,999	9	31	9	22
$3,000 to $4,999	26	26	25	21
$5,000 to $9,999	43	71	42	70
$10,000 to $19,999	92		92	97
$20,000 to $39,999	83	165	83	52
$40,000 to $59,999	43		42	15
$60,000 and over	23		23	
Livestock and poultry purchased (farms)	178	149	174	138
Livestock and poultry purchased ($1,000)	617	462	617	455
Feed for livestock and poultry purchased (farms)	239	217	234	199
Feed for livestock and poultry purchased ($1,000)	788	232	787	224
Commercially mixed formula feeds (farms)	188	131	186	125
Commercially mixed formula feeds ($1,000)	424	107	423	106
Feed ingredients (farms)	(NA)	(NA)	57	72
Feed ingredients ($1,000)	(NA)	(NA)	53	43
Whole grains (farms)	(NA)	(NA)	88	72
Whole grains ($1,000)	(NA)	(NA)	274	56
Hay, green chop, and silage (farms)	(NA)	(NA)	33	31
Hay, green chop, and silage ($1,000)	(NA)	(NA)	37	19
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	217	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	87	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	165	149	165	144
Seeds, bulbs, plants, and trees purchased ($1,000)	247	112	247	112
Commercial fertilizer purchased (farms)	188	239	188	231
Commercial fertilizer purchased ($1,000)	420	181	420	180
Other agricultural chemicals purchased (farms)	163	(NA)	163	(NA)
Other agricultural chemicals purchased ($1,000)	165	56	165	56
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	328	321	322	284
Gasoline and other petroleum fuel and oil for farm business ($1,000)	848	509	843	497
Gasoline (farms)	(NA)	(NA)	319	280
Gasoline ($1,000)	(NA)	(NA)	508	275
Diesel oil (farms)	(NA)	(NA)	253	223
Diesel oil ($1,000)	(NA)	(NA)	229	121
LP gas, butane, and propane (farms)	(NA)	(NA)	115	100
LP gas, butane, and propane ($1,000)	(NA)	(NA)	40	64
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	322	284
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	66	37
Hired farm labor (farms)	119	200	117	193
Hired farm labor ($1,000)	386	262	381	251
Contract labor (farms)	18	223	18	13
Contract labor ($1,000)	39	285	39	13
Machine hire and customwork (farms)	202		199	212
Machine hire and customwork ($1,000)	471		470	269
All other production expenses (farms)	329	305	321	283
All other production expenses ($1,000)	4 392	2 327	4 248	2 260

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	322	317	316	283
$1,000	12 688	5 932	12 597	5 671
Average per farm—dollars	39 404	18 713	39 865	20 039
Farms by value group:				
$1 to $999	–	5	–	33
$1,000 to $4,999	25	52	24	
$5,000 to $9,999	16	48	15	42
$10,000 to $19,999	58	82	55	80
$20,000 to $29,999	55		55	63
$30,000 to $49,999	74	130	73	52
$50,000 to $69,999	45		45	13
$70,000 and over	49		49	
Selected Machinery and Equipment				
Automobiles—farms	297	284	291	257
number	458	403	451	372
mfd in last 5 years, number	276	245	271	231
Motor trucks, including pickups—farms	307	298	301	273
number	878	734	868	698
mfd in last 5 years, number	298	273	294	259
Wheel tractors—farms	296	295	292	271
number	887	840	880	763
mfd in last 5 years, number	146	220	141	207
Crawler tractors—farms	33		33	27
number	44		44	40
mfd in last 5 years, number	3		3	5
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	155	162	155	157
number	190	190	190	183
mfd in last 5 years, number	35	50	35	47
Corn heads for combines—farms	2	11	2	3
number	3	11	3	3
mfd in last 5 years, number	1	3	1	1
Other cornpickers and picker-shellers—farms	4		4	7
number	4		4	7
mfd in last 5 years, number	–		–	1
Mower conditioners—farms	41	(NA)	41	(NA)
number	45	(NA)	45	(NA)
mfd in last 5 years, number	7	(NA)	7	(NA)
Pickup balers—farms	115	98	114	96
number	117	99	116	97
mfd in last 5 years, number	35	40	34	39
Windrowers, pull and self-propelled—farms	215	(NA)	214	195
number	261	(NA)	260	225
mfd in last 5 years, number	111	(NA)	110	119
Field forage harvesters, shear bar or flywheel type—farms	39	(NA)	39	47
number	41	(NA)	41	50
mfd in last 5 years, number	6	(NA)	6	13

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	259	(X)	254	(X)	261	(X)	256	(X)	4 312
Any cattle, hogs, or sheep—1974	251	(X)	247	(X)	259	(X)	255	(X)	4 122
1969	237	(X)	222	(X)	239	(X)	224	(X)	(NA)
Cattle and calves—1974	243	37 890	239	37 846	250	18 553	246	18 526	3 500
1969	230	25 979	216	25 728	233	16 711	219	16 576	2 307
Farms with—									
1 to 4—1974	–	–	–	–	14	52	14	52	11
5 to 9—1974	18	136	17	128	20	139	16	112	20
10 to 19—1974	14	222	11	186	27	349	27	349	67
20 to 49—1974	38	1 275	38	1 275	70	2 270	70	2 270	408
50 to 99—1974	52	3 680	52	3 680	55	3 770	55	3 770	696
100 to 199—1974	58	8 645	58	8 645	44	5 913	44	5 913	1 149
200 to 499—1974	54	16 713	54	16 713	19	(D)	19	(D)	(D)
500 and over—1974	9	7 219	9	7 219	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	237	21 842	233	21 816	(NA)	(NA)	(NA)	(NA)	(NA)
1969	221	15 920	207	15 759	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	226	21 327	222	21 301	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	15 304	197	15 148	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	56	515	56	515	(NA)	(NA)	(NA)	(NA)	(NA)
1969	95	616	92	611	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	26	(X)	175
1969	(X)	(X)	(X)	(X)	(NA)	(X)	53	(X)	111

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	226	21 327	222	21 301			
Farms with—							
1 to 4	1	1	1	1			
5 to 9	23	159	19	133			
10 to 19	8	100	8	100			
20 to 49	60	1 914	60	1 914			
50 to 99	61	4 208	61	4 208			
100 to 199	42	5 750	42	5 750			
200 to 499	30	(D)	30	(D)			
500 and over	1	(D)	1	(D)			
Milk cows	56	515	56	515			
Farms with—							
1 or 2	32	45	32	45			
3 or 4	5	18	5	18			
5 to 9	4	23	4	23			
10 to 19	7	82	7	82			
20 to 49	5	166	5	166			
50 to 99	3	181	3	181			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					196	7 861	2 032
Farms with—							
1 to 4					26	61	17
5 to 9					26	187	37
10 to 19					40	530	107
20 to 49					53	1 614	370
50 to 99					35	2 334	587
100 to 199					10	1 267	419
200 to 499					6	1 868	494
500 and over					–	–	–
Calves sold					181	10 665	1 468
Farms with—							
1 or 2					7	12	2
3 or 4					10	32	5
5 to 9					11	75	10
10 to 19					25	356	47
20 to 49					52	1 582	223
50 to 99					45	3 053	453
100 to 199					23	3 011	384
200 to 499					7	(D)	(D)
500 and over					1	(D)	(D)

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	190	8 399
	1969	183	5 975
Beef heifers	1974	184	8 260
Milk heifers	1974	17	139
Steers, steer calves, bulls, and bull calves	1974	208	7 631
	1969	193	3 994

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	19	930	285
	1969	9	545	(NA)
Farms with—				
1 to 9	1974	7	24	7
10 to 19	1974	1	16	4
20 to 49	1974	4	(D)	(D)
50 to 99	1974	2	(D)	(D)
100 to 199	1974	5	635	213
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	41	3 974	41	3 974	55	6 963	55	6 963	482
	1969	50	1 656	49	1 655	54	2 773	53	2 767	(NA)
Farms with—										
1 to 4	1974	5	16	5	16	4	4	4	4	(Z)
5 to 9	1974	6	34	6	34	8	44	8	44	3
10 to 24	1974	10	145	10	145	4	62	4	62	4
25 to 49	1974	6	174	6	174	10	356	10	356	20
50 to 99	1974	8	558	8	558	15	1 057	15	1 057	66
100 to 199	1974	4	(D)	4	(D)	7	969	7	969	66
200 to 499	1974	1	(D)	1	(D)	5	(D)	5	(D)	(D)
500 and over	1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	16	910	16	910	23
	1969	(X)	(X)	(X)	(X)	15	888	15	888	(NA)
Sheep and lambs	1974	30	5 544	30	5 544	30	4 462	30	4 462	(NA)
	1969	33	4 502	31	4 361	31	3 139	30	3 089	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	29	4 238	[1]43 120
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	30	(X)	140
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	87	374	86	367	23	36	22	35	6
	1969	119	477	(NA)	(NA)	27	67	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	32	463
	1969	37	505
Other hogs and pigs	1974	38	3 511
	1969	39	1 150
Lambs under 1 year old	1974	26	2 315
Ewes 1 year old or older	1974	29	3 136
Rams and wethers	1974	25	93

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	39	929	39	929
	1969	40	427	40	427
December 1 of preceding year and May 31	1974	34	547	34	547
	1969	38	265	38	265
June 1 and November 30	1974	22	382	22	382
	1969	25	162	25	162

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	78	(X)	74	(X)	9	(X)	9	(X)
	1969	(NA)	(X)	72	(X)	(NA)	(X)	6	(X)
Chickens 3 months old or older	1974	78	3 317	74	3 227	6	446	6	446
	1969	78	3 771	72	3 544	5	412	5	412
Hens and pullets of laying age	1974	76	2 950	72	2 864	6	446	6	446
	1969	76	3 380	70	3 153	4	388	4	388
Farms with—									
1 to 99	1974	70	2 075	66	1 989	5	246	5	246
100 to 399	1974	6	875	6	875	1	200	1	200
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	8	676	8	676	3	520	3	520
	1969	1	80	1	80	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	24	7	23	7
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	22	2

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	72	2 864	6	446
	1969	70	3 153	4	388
Hens for table or market egg production	1974	72	2 723	5	444
Hens for hatching egg production	1974	5	141	1	2
Pullets 3 months old or older	1974	5	190	–	–
	1969	3	33	–	–
Roosters and male chickens for breeding	1974	25	173	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	2	19	–	–
	1969	5	32	–	–
Turkeys for slaughter	1974	2	15	–	–
Heavy breed	1974	2	15	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	4	–	–
	1969	3	21	–	–
Other poultry	1974	–	(X)	–	(X)
	1969	7	(X)	1	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	24	44	1 867	2 576	(X)	(X)
Sorghums for all purposes	1	4	25	132	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	267	276	97 690	73 046	2 554 040	1 775 231
Other small grains for grain	205	239	23 976	29 833	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	7	(NA)	4	(NA)	249	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	242	210	40 839	27 067	44 256	30 754
Vegetables, sweet corn, or melons for sale	–	2	–	1	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	5	(NA)	141	118	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	2	3	98	117	(D)	2 278	–	–	–	–
Corn for silage or green chop (tons, green)	18	28	1 576	1 523	7 626	6 053	–	–	–	–
Corn for dry fodder, hogged or grazed	5	19	193	936	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	25	132	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	206	171	27 509	16 107	33 122	20 745	4	4	285	218

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	125	27 761	(X)	–	–	2	300	2	15	–	–
	1969	99	20 607	(X)	–	–	2	82	2	4	–	–
Improved pasture	1974	34	14 502	(X)	–	–	1	120	1	10	–	–
	1969	46	29 553	(X)	–	–	1	142	1	8	–	–
Corn for all purposes	1974	24	1 867	(X)	–	–	8	675	8	26	–	–
	1969	44	2 576	(X)	–	–	4	198	4	5	–	–
Sorghums for all purposes	1974	1	25	(X)	–	–	–	–	–	–	–	–
	1969	4	132	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	267	97 690	2 554 040	–	–	162	62 883	162	1 664	2	42
	1969	257	72 011	1 760 235	–	–	203	58 581	(NA)	1 402	(NA)	5
Oats (bushels)	1974	156	11 538	435 230	–	–	44	3 275	44	82	–	–
	1969	196	15 883	855 608	–	–	104	7 926	(NA)	187	(NA)	1
Barley (bushels)	1974	116	9 542	304 843	–	–	57	5 569	57	148	–	–
	1969	119	8 504	324 675	–	–	88	6 562	(NA)	171	(NA)	(Z)
Rye (bushels)	1974	9	331	9 844	–	–	5	165	5	5	–	–
	1969	52	4 387	96 441	–	–	27	2 659	(NA)	63	(NA)	–
Other small grains for grain	1974	29	2 565	(X)	–	–	7	469	7	18	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	238	39 840	43 704	5	345	7	750	7	27	–	–
	1969	200	26 794	30 449	4	218	18	1 151	18	50	–	–
Field seed crops	1974	4	92	(X)	–	–	–	–	–	–	–	–
	1969	2	118	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	7	4	249	–	–	–	–	–	–	–	–
	1969	24	11	580	–	–	2	2	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	1	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	1	49	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	216	247
$1,000	585	235
Commercial fertilizer—farms	188	209
acres on which used	74 206	77 339
tons	2 039	1 899
$1,000	420	180
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	6	2
acres on which used	515	160
$1,000	1	(Z)
Insects on other crops—farms	23	5
acres on which used	7 414	1 236
$1,000	34	1
Nematodes in crops—farms	1	1
acres on which used	100	150
$1,000	1	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	8	3
acres on which used	5 507	900
$1,000	14	(Z)
Weeds or grass in crops—farms	137	184
acres on which used	64 514	68 487
$1,000	105	47
Weeds or brush in pasture—farms	1	4
acres on which used	10	1 350
$1,000	(Z)	2
Weeds on all other land—farms	5	(NA)
acres on which used	95	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	3
acres on which used	13	864
$1,000	(Z)	1
Insect control on livestock and poultry—farms	34	82
$1,000	3	4
Other chemicals (see text)—farms	16	(NA)
$1,000	8	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	5	4
Proportion of farms—percent	1.5	1.4
Total land irrigated—acres	345	218
Average per farm—acres	69.0	54.5
Cropland irrigated—farms	5	4
acres	345	218
Harvested cropland irrigated—farms	5	4
acres	345	218
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	322	138
Average per acre irrigated—acre-feet	0.9	0.6
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	3	(NA)
acres	200	(NA)
Land in irrigated farms—acres	34 487	25 315
Cropland—acres	9 818	7 659
Harvested cropland—acres	7 562	3 390
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical droinage—farms	5	14
Proportion of farms—percent	1.5	4.9
Land in farms with droinage—acres	8 850	33 738
Land drained—acres	840	2 597
Average per farm—acres	168.0	185.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	136	(NA)
number	639	(NA)
acres	733	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	172	125	117
$1,000	8 740	5 784	2 956
Farms by size of debt owed:			
Under $5,000	20	14	21
$5,000 to $9,999	17	5	12
$10,000 to $29,999	49	44	54
$30,000 to $49,999	23	24	14
$50,000 and over	63	38	16

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	48	37	80	49	274	
25 to 149 days	54	175	101	383	67	251
Less than 25 days	59		186		41	
Total contract labor	18	13	(NA)	(NA)	39	13
Farms reporting number of contract workers furnished by contractor	6	(NA)	25	(NA)	22	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	117	48	54	59
Cash wages paid $1,000	381	274	67	41
Number of workers	367	80	101	186
Farms with—				
1 worker	46	31	26	23
2 workers	18	9	16	10
3 or 4 workers	31	6	10	17
5 to 9 workers	19	2	2	8
10 workers and over	3	–	–	1

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ____ number	889	909	860	809
Land in farms ____ acres	846 875	861 275	839 048	835 089
Average size of farm ____ acres	953	947	976	1 032
Approximate land area ____ acres	842 304	842 304	842 304	842 304
Proportion in farms ____ percent	100.5	102.3	99.6	99.1
Value of land and buildings ____ $1,000	138 987	71 183	136 270	68 082
Average per farm ____ dollars	156 341	78 309	158 453	84 156
Average per acre ____ dollars	164	83	162	82
Farms by size:				
1 to 9 acres	50	39	42	14
10 to 49 acres	20	11	13	4
50 to 69 acres	5	4	3	3
70 to 99 acres	6	7	4	2
100 to 139 acres	7	9	6	6
140 to 179 acres	33	32	33	8
180 to 219 acres	20	2	19	2
220 to 259 acres	10	13	10	12
260 to 499 acres	101	116	96	96
500 to 999 acres	310	341	309	331
1,000 to 1,999 acres	252	266	252	264
2,000 acres and over	75	69	73	67

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ____ farms	829	865	808	791
____ acres	546 727	576 244	543 477	559 669
Harvested cropland ____ farms	813	838	800	775
____ acres	316 192	289 932	314 964	284 627
Farms by acres harvested:				
1 to 9 acres	11	8	9	
10 to 19 acres	8	3	6	7
20 to 29 acres	13	5	7	
30 to 49 acres	7	21	6	
50 to 99 acres	42	63	42	42
100 to 199 acres	139	142	139	132
200 to 499 acres	370	424	369	423
500 to 999 acres	192	149	191	149
1,000 acres and over	31	23	31	22
Cropland used only for pasture or grazing ____ farms	310	316	298	287
____ acres	66 145	59 862	65 160	57 542
Other cropland (see text) ____ farms	660	803	651	(NA)
____ acres	164 390	226 450	163 353	217 500
Total woodland ____ farms	44	66	43	60
____ acres	8 639	7 772	8 634	7 111
Other land (see text) ____ farms	775	805	751	(NA)
____ acres	291 509	277 259	286 937	268 309
Irrigated land ____ farms	11	8	11	8
____ acres	568	505	568	505

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ____ farms	651	(NA)
____ acres	163 353	217 500
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ____ farms	40	96
____ acres	4 598	9 400
Cropland on which all crops failed ____ farms	34	40
____ acres	5 620	6 860
Cropland in cultivated summer fallow ____ farms	628	694
____ acres	146 511	188 611
Cropland idle ____ farms	89	114
____ acres	6 624	12 629
Total woodland ____ farms	43	60
____ acres	8 634	7 111
Woodland pastured ____ farms	12	28
____ acres	1 901	2 496

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland—Continued		
Woodland not pastured ____ farms	33	35
____ acres	6 733	4 615
Other land ____ farms	751	(NA)
____ acres	286 937	268 309
Pastureland and rangeland, other than cropland and woodland pasture ____ farms	531	608
____ acres	256 625	251 542
Improved pastureland and rangeland ____ farms	124	126
____ acres	50 613	38 419
Unimproved pastureland and rangeland ____ farms	415	520
____ acres	206 012	213 123
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ farms	638	548
____ acres	30 312	16 767

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ____ number	889	909	860	809
Land in farms ____ acres	846 875	861 275	839 048	835 089
Harvested cropland ____ acres	316 192	289 932	314 964	284 627
Farms by tenure of farm operator:				
Full owners ____ number	440	418	419	353
Land in farms ____ acres	304 600	303 821	299 650	289 549
Harvested cropland ____ acres	111 080	96 607	110 301	94 242
Part owners ____ number	350	371	347	365
Land in farms ____ acres	471 711	480 566	469 019	473 286
Harvested cropland ____ acres	180 415	168 792	179 993	166 844
Tenants ____ number	99	120	94	91
Land in farms ____ acres	70 564	76 888	70 379	72 254
Harvested cropland ____ acres	24 697	24 533	24 670	23 541
Percent of tenancy	11.1	13.2	10.9	11.2
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Full owners ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Part owners ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Tenants ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ____ number	(NA)	(NA)	780	709
Land in farms ____ acres	(NA)	(NA)	752 081	705 046

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership ____ number	(NA)	(NA)	74	96
Land in farms ____ acres	(NA)	(NA)	83 952	125 976
Corporation ____ number	(NA)	(NA)	5	–
Land in farms ____ acres	(NA)	(NA)	2 375	–
Other ____ number	(NA)	(NA)	1	4
____ acres	(NA)	(NA)	640	4 067
Farm operators by age group:[2]				
Under 25 years	33	24	30	16
25 to 34 years	95	149	90	119
35 to 44 years	195	207	193	201
45 to 54 years	231	279	224	247
55 to 64 years	219	198	215	182
65 years and over	108	52	102	44
Average age	49.0	46.5	49.0	47.0
Farm operators by place of residence:[2]				
On farm operated	609	724	597	671
On another farm	23		22	
In a rural area, not on a farm	3	103	3	72
In a city, town, or urban area	94		86	
Farm operators reporting days of work off farm:[2]				
None	446	(NA)	439	(NA)
1 to 49 days	52	107	51	101
50 to 99 days	31	38	31	37
100 to 149 days	14	72	14	44
150 to 199 days	25		25	
200 days and over	66	101	53	70
Farm operators by principal occupation:[2]				
Farming	787	(NA)	775	(NA)
Other	94	(NA)	79	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	46	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	21	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	34	30	34	30
$40,000 to $99,999	200		199	
$20,000 to $39,999	285	143	284	143
$10,000 to $19,999	193	318	193	318
$5,000 to $9,999	109	203	109	203
$2,500 to $4,999	38	108	38	106
Under $2,500 (see text)	30	107	3	9
$2,000 to $2,499	4	22	(X)	(X)
$1,500 to $1,999	5	16	(X)	(X)
$1,000 to $1,499	10	29	(X)	(X)
Under $1,000 (see text)	11	40	(X)	(X)
Market value of agricultural products sold ... $1,000	29 169	12 210	29 005	11 979
Average per farm ... dollars	32 812	13 431	33 727	14 806
Crops, including hay ... farms	760	813	753	(NA)
$1,000	16 166	5 160	16 151	5 081
Nursery and greenhouse products ... farms	3		3	2
$1,000	84		84	2
Forest products ... farms	1	–	1	–
$1,000	(Z)	–	(Z)	–
Livestock, poultry, and their products ... farms	776	783	754	717
$1,000	12 919	7 050	12 770	6 896
Poultry and poultry products ... farms	70	(NA)	69	111
$1,000	26	(NA)	26	22

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	753	(NA)
$1,000	16 151	5 081
Grains ... farms	735	740
$1,000	14 544	4 535
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	270	282
$1,000	1 599	527
Other field crops ... farms	–	8
$1,000	–	19
Vegetables, sweet corn, and melons ... farms	5	1
$1,000	8	(Z)
Fruits, nuts, and berries ... farms	–	1
$1,000	–	(Z)
Livestock, poultry, and their products ... farms	754	717
$1,000	12 770	6 896
Poultry and poultry products ... farms	69	111
$1,000	26	22
Dairy products ... farms	205	348
$1,000	2 851	1 619
Cattle and calves ... farms	732	(NA)
$1,000	8 903	4 584
Hogs and pigs ... farms	185	(NA)
$1,000	758	671
Sheep, lambs, and wool ... farms	35	
$1,000	116	
Other livestock and livestock products ... farms	32	
$1,000	117	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	79	(NA)	62	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	256	(NA)	251	(NA)
$1,000	531	(NA)	525	(NA)
Customwork and other agricultural services ... farms	89	129	85	114
$1,000	222	169	215	148
Recreational services ... farms	4	10	4	10
$1,000	2	23	2	23
Government farm programs ... farms	158	660	158	619
$1,000	154	2 667	154	2 594
Rent of farmland or from lease or sale of allotments ... farms	43	(NA)	42	(NA)
$1,000	102	(NA)	102	(NA)
Other farm-related sources ... farms	28	(NA)	28	(NA)
$1,000	52	(NA)	52	(NA)
Expenses for farm-related income sources[1] ... farms	104	(NA)	101	(NA)
$1,000	184	(NA)	181	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	397
$1,000	2 182
Nonfarm business, excluding farm related ... farms	66
$1,000	494
Cash wages, salaries, commissions, and tips ... farms	165
$1,000	1 116
Interest, dividends, or royalties ... farms	256
$1,000	396
Federal Social Security, pensions, retirement pay, etc. ... farms	52
$1,000	90
Rent income of nonfarm property ... farms	30
$1,000	87

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	887	909	860	809
$1,000	18 978	9 884	18 845	9 669
Farms with—				
$1 to $999	15	38	3	22
$1,000 to $1,999	23	62	15	
$2,000 to $2,999	27	45	25	33
$3,000 to $4,999	100	100	97	96
$5,000 to $9,999	157	295	157	290
$10,000 to $19,999	245	369	245	266
$20,000 to $39,999	231		230	86
$40,000 to $59,999	44		44	16
$60,000 and over	45		44	
Livestock and poultry purchased ... farms	452	526	441	487
$1,000	3 095	1 090	3 086	1 060
Feed for livestock and poultry purchased ... farms	661	632	642	581
$1,000	2 367	683	2 330	649
Commercially mixed formula feeds ... farms	430	444	418	414
$1,000	896	252	883	244
Feed ingredients ... farms	(NA)	(NA)	188	163
$1,000	(NA)	(NA)	155	77
Whole grains ... farms	(NA)	(NA)	345	233
$1,000	(NA)	(NA)	969	252
Hay, green chop, and silage ... farms	(NA)	(NA)	101	115
$1,000	(NA)	(NA)	323	76
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	551	(NA)
$1,000	(NA)	(NA)	202	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	392	489	385	461
$1,000	453	248	452	244
Commercial fertilizer purchased ... farms	492	655	490	622
$1,000	785	374	784	370
Other agricultural chemicals purchased ... farms	442	(NA)	440	(NA)
$1,000	231	94	231	92
Lime ... farms	(NA)	–	1	–
$1,000	(NA)	–	(Z)	–
Gasoline and other petroleum fuel and oil for farm business ... farms	877	901	854	807
$1,000	1 816	1 084	1 804	1 052
Gasoline ... farms	(NA)	(NA)	840	795
$1,000	(NA)	(NA)	1 037	659
Diesel oil ... farms	(NA)	(NA)	646	593
$1,000	(NA)	(NA)	509	253
LP gas, butane, and propane ... farms	(NA)	(NA)	247	274
$1,000	(NA)	(NA)	100	49
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	854	807
$1,000	(NA)	(NA)	158	91
Hired farm labor ... farms	276	462	272	435
$1,000	696	457	683	431
Contract labor ... farms	50	548	50	43
$1,000	53	304	53	23
Machine hire and customwork ... farms	406		394	473
$1,000	471		467	268
All other production expenses ... farms	881	882	860	809
$1,000	9 011	5 549	8 753	5 479

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	854	885	831	799
$1,000	29 003	15 461	28 646	15 002
Average per farm—dollars	33 961	17 470	34 472	18 776
Farms by value group:				
$1 to $999	1	7	–	101
$1,000 to $4,999	57	162	48	
$5,000 to $9,999	63	162	62	155
$10,000 to $19,999	153	217	144	212
$20,000 to $29,999	136	337	136	167
$30,000 to $49,999	257		255	113
$50,000 to $69,999	120		120	51
$70,000 and over	67		66	
Selected Machinery and Equipment				
Automobiles—farms	753	825	737	764
number	1 067	1 160	1 038	1 090
mfd in last 5 years, number	566	610	556	583
Motor trucks, including pickups—farms	819	822	802	761
number	1 837	1 701	1 808	1 606
mfd in last 5 years, number	530	519	517	491
Wheel tractors—farms	770	799	756	738
number	2 237	2 168	2 208	2 028
mfd in last 5 years, number	416	580	411	551
Crawler tractors—farms	40		40	26
number	53		53	32
mfd in last 5 years, number	3		3	5

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	456	502	455	490
number	494	544	491	531
mfd in last 5 years, number	55	161	55	157
Corn heads for combines—farms	6	49	6	4
number	6	50	6	4
mfd in last 5 years, number	1	5	1	–
Other cornpickers and picker-shellers—farms	17		16	46
number	18		17	46
mfd in last 5 years, number	4		4	5
Mower conditioners—farms	114	(NA)	111	(NA)
number	116	(NA)	113	(NA)
mfd in last 5 years, number	25	(NA)	24	(NA)
Pickup balers—farms	453	441	449	428
number	470	447	466	434
mfd in last 5 years, number	125	170	122	162
Windrowers, pull and self-propelled—farms	567	(NA)	564	524
number	617	(NA)	614	559
mfd in last 5 years, number	245	(NA)	243	272
Field forage harvesters, shear bar or flywheel type—farms	179	(NA)	178	218
number	185	(NA)	184	226
mfd in last 5 years, number	43	(NA)	43	52

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	760	(X)	739	(X)	776	(X)	754	(X)	12 770
Any cattle, hogs, or sheep—1974	742	(X)	724	(X)	766	(X)	746	(X)	9 776
1969	772	(X)	703	(X)	770	(X)	712	(X)	(NA)
Cattle and calves—1974	731	73 481	713	72 450	752	43 686	732	43 139	8 903
1969	759	59 012	697	57 688	757	32 009	706	31 332	4 584
Farms with—									
1 to 4—1974	11	32	9	26	22	56	17	44	9
5 to 9—1974	8	53	6	43	53	391	48	362	72
10 to 19—1974	39	594	35	529	103	1 467	95	1 361	241
20 to 49—1974	162	5 263	156	5 102	301	9 669	301	9 669	1 740
50 to 99—1974	256	18 294	254	18 174	178	11 757	178	11 757	2 201
100 to 199—1974	184	25 307	184	25 307	69	9 007	68	8 842	1 776
200 to 499—1974	65	19 338	63	18 669	19	5 332	18	5 097	1 411
500 and over—1974	6	4 600	6	4 600	7	6 007	7	6 007	1 451
Cows and heifers that had calved—1974	688	39 953	674	39 519	(NA)	(NA)	(NA)	(NA)	(NA)
1969	706	32 307	659	31 772	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	607	34 133	595	33 713	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	26 419	572	25 931	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	291	5 820	287	5 806	(NA)	(NA)	(NA)	(NA)	(NA)
1969	403	5 888	387	5 841	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	205	(X)	2 851
1969	(X)	(X)	(X)	(X)	(NA)	(X)	348	(X)	1 619

	Inventory, 1974					Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	607	34 133	595	33 713	Cattle sold	604	26 725	6 605
Farms with—					Farms with—			
1 to 4	15	34	14	33	1 to 4	62	169	46
5 to 9	29	197	28	192	5 to 9	84	577	134
10 to 19	72	1 041	67	965	10 to 19	122	1 604	366
20 to 49	221	7 249	218	7 175	20 to 49	212	6 386	1 451
50 to 99	187	12 550	187	12 550	50 to 99	74	4 753	1 081
100 to 199	71	9 664	69	9 400	100 to 199	29	3 889	992
200 to 499	12	3 398	12	3 398	200 to 499	16	4 839	1 429
500 and over	–	–	–	–	500 and over	5	4 508	1 106
Milk cows	291	5 820	287	5 806	Calves sold	456	16 414	2 298
Farms with—					Farms with—			
1 or 2	69	100	67	96	1 or 2	23	35	4
3 or 4	40	142	39	139	3 or 4	10	38	5
5 to 9	32	200	31	193	5 to 9	40	270	30
10 to 19	34	(D)	34	(D)	10 to 19	95	1 362	172
20 to 49	73	2 288	73	2 288	20 to 49	189	5 959	810
50 to 99	42	2 570	42	2 570	50 to 99	77	5 389	777
100 to 199	1	(D)	1	(D)	100 to 199	20	(D)	(D)
200 to 499	–	–	–	–	200 to 499	2	(D)	(D)
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	537	15 459
	1969	585	13 888
Beef heifers	1974	460	13 330
Milk heifers	1974	146	2 129
Steers, steer calves, bulls, and bull calves	1974	594	17 472
	1969	644	12 028

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	98	4 709	1 452
	1969	36	521	(NA)
Farms with—				
1 to 9	1974	16	78	20
10 to 19	1974	24	361	94
20 to 49	1974	36	1 103	257
50 to 99	1974	11	718	168
100 to 199	1974	5	571	176
200 to 499	1974	6	1 878	736
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	190	6 606	187	6 351	188	12 460	185	12 257	758
	1969	275	8 214	260	7 492	264	11 222	251	10 727	(NA)
Farms with—										
1 to 4	1974	29	78	29	78	25	56	24	53	4
5 to 9	1974	42	266	41	261	23	164	23	164	11
10 to 24	1974	48	762	48	762	39	640	38	620	41
25 to 49	1974	36	1 268	36	1 268	34	1 154	34	1 154	84
50 to 99	1974	17	1 064	16	984	40	3 010	40	3 010	184
100 to 199	1974	13	1 505	12	1 335	14	2 055	13	1 875	138
200 to 499	1974	5	1 663	5	1 663	10	2 795	10	2 795	143
500 and over	1974	–	–	–	–	3	2 586	3	2 586	153
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	42	3 393	41	3 353	63
	1969	(X)	(X)	(X)	(X)	54	2 496	50	2 346	(NA)
Sheep and lambs	1974	36	3 782	35	3 762	36	4 474	35	4 449	(NA)
	1969	49	3 886	45	3 821	51	3 022	47	2 962	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	33	3 221	[1]36 000
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	35	(X)	116
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	5	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	183	859	174	818	30	62	28	58	26
	1969	272	1 029	(NA)	(NA)	61	274	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	115	897
	1969	180	1 463
Other hogs and pigs	1974	162	5 454
	1969	221	6 029
Lambs under 1 year old	1974	26	1 203
Ewes 1 year old or older	1974	34	2 364
Rams and wethers	1974	30	195

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	139	1 622	137	1 562
	1969	211	1 529	202	1 451
December 1 of preceding year and May 31	1974	125	1 101	123	1 071
	1969	197	1 006	188	948
June 1 and November 30	1974	64	521	62	491
	1969	96	523	95	503

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	261	(X)	257	(X)	34	(X)	34	(X)
	1969	(NA)	(X)	299	(X)	(NA)	(X)	41	(X)
Chickens 3 months old or older	1974	252	13 035	249	12 963	22	1 802	22	1 802
	1969	308	17 397	289	16 659	35	1 970	34	1 940
Hens and pullets of laying age	1974	251	12 266	249	12 214	21	1 762	21	1 762
	1969	301	16 651	286	16 084	31	1 605	31	1 605
Farms with—									
1 to 99	1974	232	8 981	230	8 929	13	522	13	522
100 to 399	1974	17	2 185	17	2 185	8	1 240	8	1 240
400 to 1,599	1974	2	1 100	2	1 100	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	45	6 270	43	5 985	8	1 019	8	1 019
	1969	13	1 399	13	1 399	5	595	5	595
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	70	26	69	26
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	111	22

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	249	12 214	21	1 762
	1969	286	16 084	31	1 605
Hens for table or market egg production	1974	245	11 494	21	1 762
Hens for hatching egg production	1974	18	720	–	–
Pullets 3 months old or older	1974	11	259	–	–
	1969	6	216	1	150
Roosters and male chickens for breeding	1974	90	490	1	40
Pullet chicks and pullets under 3 months old	1974	8	1 010	2	100
Turkeys	1974	10	87	1	3
	1969	5	14	–	–
Turkeys for slaughter	1974	9	85	1	3
Heavy breed	1974	3	31	–	–
Light breed	1974	6	54	1	3
Turkey hens for breeding	1974	1	2	–	–
	1969	5	10	–	–
Other poultry	1974	16	(X)	4	(X)
	1969	35	(X)	4	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	160	251	10 462	14 421	(X)	(X)
Sorghums for all purposes	9	29	433	664	(X)	(X)
Soybeans for beans (bushels)	–	2	–	345	–	5 678
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	732	774	155 369	130 679	3 511 732	3 245 505
Other small grains for grain	566	714	53 310	67 266	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	16	(NA)	4	(NA)	405	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	678	665	98 426	75 555	129 970	104 973
Vegetables, sweet corn, or melons for sale	5	2	15	1	(X)	(X)
Land in orchards	–	2	–	1	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	15	(NA)	720	1 166	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	4	7	8	302	320	13 550	–	–	–	–
Corn for silage or green chop (tons, green)	138	207	9 699	12 327	37 895	54 821	3	–	110	–
Corn for dry fodder, hogged or grazed	29	45	755	1 375	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	9	(NA)	433	664	(X)	(X)	–	(NA)	–	60
Alfalfa hay (tons, dry)	583	538	66 374	44 977	95 270	69 675	5	7	240	390

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	298	65 160	(X)	1	60	8	470	7	34	1	1
	1969	287	57 542	(X)	–	–	19	1 125	19	60	–	–
Improved pasture	1974	124	50 613	(X)	–	–	6	1 021	6	44	–	–
	1969	126	38 419	(X)	–	–	6	1 094	6	53	–	–
Corn for all purposes	1974	160	10 462	(X)	3	110	30	2 081	24	115	13	19
	1969	247	14 004	(X)	–	–	13	1 223	13	56	–	–
Sorghums for all purposes	1974	9	433	(X)	–	–	2	27	2	2	–	–
	1969	29	664	(X)	2	60	6	160	6	7	–	–
Wheat (bushels)	1974	727	155 245	3 509 016	–	–	378	82 282	370	2 318	14	77
	1969	727	128 336	3 198 227	1	55	522	101 823	(NA)	2 539	(NA)	6
Oats (bushels)	1974	513	38 285	1 409 098	2	22	168	13 693	160	519	8	30
	1969	663	49 787	2 701 996	–	–	312	25 882	(NA)	731	(NA)	1
Barley (bushels)	1974	176	10 983	265 363	–	–	78	5 846	73	226	5	7
	1969	223	12 601	478 073	–	–	130	8 069	(NA)	221	(NA)	–
Rye (bushels)	1974	12	756	18 526	–	–	4	214	4	13	–	–
	1969	36	2 416	45 547	–	–	15	1 187	(NA)	29	(NA)	–
Other small grains for grain	1974	62	2 967	(X)	–	–	11	664	10	23	1	2
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	345	5 678	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	670	97 611	128 918	6	376	32	2 769	31	130	1	3
	1969	631	73 938	103 477	7	390	51	4 115	51	153	–	–
Field seed crops	1974	12	706	(X)	–	–	3	300	3	20	–	–
	1969	7	521	(X)	–	–	1	50	1	3	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	16	4	405	3	1	2	1	2	(Z)	–	–
	1969	66	75	3 320	–	–	10	49	(NA)	12	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	5	15	(X)	2	1	–	–	–	–	–	–
	1969	2	1	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	1	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	3	14	(X)	–	–	3	2	3	1	–	–
1969	2	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	608	673
$1,000	1 015	462
Commercial fertilizer—farms	490	546
acres on which used	109 372	145 170
tons	3 583	3 899
$1,000	784	370
Lime—farms	1	–
acres on which used	24	–
tons	51	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	51	16
acres on which used	4 846	1 789
$1,000	13	2
Insects on other crops—farms	59	22
acres on which used	10 754	2 872
$1,000	37	3
Nematodes in crops—farms	2	1
acres on which used	400	170
$1,000	1	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	6	11
acres on which used	678	1 949
$1,000	2	1
Weeds or grass in crops—farms	309	376
acres on which used	71 755	84 801
$1,000	152	62
Weeds or brush in pasture—farms	17	36
acres on which used	1 034	2 872
$1,000	3	4
Weeds on all other land—farms	37	(NA)
acres on which used	752	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	4	15
acres on which used	763	3 789
$1,000	3	2
Insect control on livestock and poultry—farms	105	243
$1,000	7	12
Other chemicals (see text)—farms	59	(NA)
$1,000	12	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	11	8
Proportion of farms—percent	1.3	0.9
Total land irrigated—acres	568	505
Average per farm—acres	51.6	63.1
Cropland irrigated—farms	11	8
acres	568	505
Harvested cropland irrigated—farms	11	8
acres	508	505
Cropland pasture irrigated—farms	1	–
acres	60	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	570	573
Average per acre irrigated—acre-feet	1.0	1.1
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	4	(NA)
acres	158	(NA)
Other sprinkler systems—farms	4	(NA)
acres	166	(NA)
Land in irrigated farms—acres	13 854	10 279
Cropland—acres	8 159	4 544
Harvested cropland—acres	4 936	3 208
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	75	(X)
Farms with artifical drainage—farms	9	21
Proportion of farms—percent	1.0	2.5
Land in farms with drainage—acres	7 915	26 670
Land drained—acres	701	1 718
Average per farm—acres	77.9	81.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	330	(NA)
number	1 049	(NA)
acres	1 144	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	387	294	248
$1,000	15 973	10 378	5 595
Farms by size of debt owed:			
Under $5,000	41	23	58
$5,000 to $9,999	45	31	40
$10,000 to $29,999	116	111	85
$30,000 to $49,999	74	61	36
$50,000 and over	111	68	29

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	86	62	142	76	466	431
25 to 149 days	98	403	151	927	142	
Less than 25 days	154		605		75	
Total contract labor	50	43	(NA)	(NA)	53	23
Farms reporting number of contract workers furnished by contractor	20	(NA)	47	(NA)	27	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	272	86	98	154
Cash wages paid $1,000	683	466	142	75
Number of workers	898	142	151	605
Farms with—				
1 worker	125	54	64	73
2 workers	51	19	23	23
3 or 4 workers	47	10	8	24
5 to 9 workers	29	3	3	17
10 workers and over	20	–	–	17

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	569	581	556	555
Land in farms — acres	465 131	445 789	464 069	441 175
Average size of farm — acres	817	767	835	795
Approximate land area — acres	454 528	454 528	454 528	454 528
Proportion in farms — percent	102.3	98.1	102.1	97.1
Value of land and buildings — $1,000	138 158	52 874	137 841	52 099
Average per farm — dollars	242 808	91 004	247 916	93 871
Average per acre — dollars	297	119	297	118
Farms by size:				
1 to 9 acres	5	14	2	9
10 to 49 acres	3	1	1	–
50 to 69 acres	1	–	1	–
70 to 99 acres	18	5	15	1
100 to 139 acres	16	7	12	4
140 to 179 acres	16	30	16	24
180 to 219 acres	2	5	2	4
220 to 259 acres	23	8	23	7
260 to 499 acres	133	144	132	140
500 to 999 acres	177	234	177	233
1,000 to 1,999 acres	143	108	143	108
2,000 acres and over	32	25	32	25

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	445	(NA)
Other cropland — acres	72 241	120 243
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	39	37
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	3 762	1 399
Cropland on which all crops failed — farms	44	12
Cropland on which all crops failed — acres	4 896	605
Cropland in cultivated summer fallow — farms	403	527
Cropland in cultivated summer fallow — acres	59 279	112 632
Cropland idle — farms	58	65
Cropland idle — acres	4 304	5 607
Total woodland — farms	87	142
Total woodland — acres	4 330	6 589
Woodland pastured — farms	34	67
Woodland pastured — acres	1 966	3 851

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	557	566	550	546
Total cropland — acres	402 721	391 006	402 095	387 206
Harvested cropland — farms	555	560	549	546
Harvested cropland — acres	318 270	260 312	318 152	259 464
Farms by acres harvested:				
1 to 9 acres	–	1	–	3
10 to 19 acres	5	–	1	
20 to 29 acres	1	4	–	
30 to 49 acres	12	4	11	
50 to 99 acres	17	27	17	21
100 to 199 acres	67	63	67	61
200 to 499 acres	206	262	206	262
500 to 999 acres	164	161	164	161
1,000 acres and over	83	38	83	38
Cropland used only for pasture or grazing — farms	136	129	131	123
Cropland used only for pasture or grazing — acres	11 940	7 894	11 702	7 499
Other cropland (see text) — farms	449	556	445	(NA)
Other cropland (see text) — acres	72 511	122 800	72 241	120 243
Total woodland — farms	89	147	87	142
Total woodland — acres	4 407	6 815	4 330	6 589
Other land (see text) — farms	509	518	497	(NA)
Other land (see text) — acres	58 003	47 968	57 644	47 380
Irrigated land — farms	1	–	1	–
Irrigated land — acres	320	–	320	–

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	59	107
Woodland not pastured — acres	2 364	2 738
Other land — farms	497	(NA)
Other land — acres	57 644	47 380
Pastureland and rangeland, other than cropland and woodland pasture — farms	205	232
Pastureland and rangeland, other than cropland and woodland pasture — acres	22 947	20 652
Improved pastureland and rangeland — farms	46	36
Improved pastureland and rangeland — acres	4 370	1 631
Unimproved pastureland and rangeland — farms	178	206
Unimproved pastureland and rangeland — acres	18 577	19 021
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	472	474
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	34 697	26 728

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	569	581	556	555
Land in farms — acres	465 131	445 789	464 069	441 175
Harvested cropland — acres	318 270	260 312	318 152	259 464
Farms by tenure of farm operator:				
Full owners — number	180	187	168	166
Full owners — Land in farms — acres	78 342	85 277	77 292	82 338
Full owners — Harvested cropland — acres	50 561	46 892	50 443	46 266
Part owners — number	294	286	294	284
Part owners — Land in farms — acres	325 252	277 995	325 252	277 346
Part owners — Harvested cropland — acres	226 195	165 048	226 195	164 946
Tenants — number	95	108	94	105
Tenants — Land in farms — acres	61 537	82 517	61 525	81 491
Tenants — Harvested cropland — acres	41 514	48 372	41 514	48 252
Percent of tenancy	16.7	18.5	16.9	18.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
All farm operators — Land in farms — acres	–	(NA)	–	–
All farm operators — Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Full owners — Land in farms — acres	–	(NA)	–	–
Full owners — Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Part owners — Land in farms — acres	–	(NA)	–	–
Part owners — Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Tenants — Land in farms — acres	–	(NA)	–	–
Tenants — Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	495	488
Individual or family — Land in farms — acres	(NA)	(NA)	394 630	367 901

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	60	65
Partnership — Land in farms — acres	(NA)	(NA)	(D)	69 914
Corporation — number	(NA)	(NA)	1	1
Corporation — Land in farms — acres	(NA)	(NA)	(D)	(D)
Other — number	(NA)	(NA)	–	1
Other — acres	(NA)	(NA)	–	(D)
Farm operators by age group:[2]				
Under 25 years	16	6	16	4
25 to 34 years	56	78	54	75
35 to 44 years	107	137	103	131
45 to 54 years	152	169	148	166
55 to 64 years	168	139	168	130
65 years and over	69	52	66	49
Average age	50.2	48.6	50.3	48.6
Farm operators by place of residence:[2]				
On farm operated	376	467	371	454
On another farm	30	76	28	70
In a rural area, not on a farm	7		7	
In a city, town, or urban area	74		72	
Farm operators reporting days of work off farm:[2]				
None	294	(NA)	289	(NA)
1 to 49 days	47	102	46	102
50 to 99 days	23	43	21	40
100 to 149 days	8	29	8	23
150 to 199 days	18		18	
200 days and over	31	41	29	37
Farm operators by principal occupation:[2]				
Farming	530	(NA)	521	(NA)
Other	38	(NA)	34	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	36	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	43	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	94	41	94	41
$40,000 to $99,999	196		196	
$20,000 to $39,999	145	160	145	160
$10,000 to $19,999	73	203	73	203
$5,000 to $9,999	32	112	32	112
$2,500 to $4,999	16	36	16	36
Under $2,500 (see text)	13	29	–	3
$2,000 to $2,499	–	5	(X)	(X)
$1,500 to $1,999	7	7	(X)	(X)
$1,000 to $1,499	4	2	(X)	(X)
Under $1,000 (see text)	2	15	(X)	(X)
Market value of agricultural products sold ($1,000)	33 145	10 673	33 128	10 646
Average per farm (dollars)	58 252	18 370	59 582	19 181
Crops, including hay (farms)	554	555	549	(NA)
Crops, including hay ($1,000)	31 176	9 041	31 171	9 027
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	–	1	–	1
Forest products ($1,000)	–	(Z)	–	(Z)
Livestock, poultry, and their products (farms)	251	280	240	268
Livestock, poultry, and their products ($1,000)	1 970	1 631	1 956	1 619
Poultry and poultry products (farms)	13	(NA)	12	22
Poultry and poultry products ($1,000)	102	(NA)	102	166

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	549	(NA)
Crops ($1,000)	31 171	9 027
Grains (farms)	546	543
Grains ($1,000)	28 673	8 752
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	110	119
Field seeds, hay, forage, and silage ($1,000)	437	164
Other field crops (farms)	115	52
Other field crops ($1,000)	2 062	111
Vegetables, sweet corn, and melons (farms)	–	–
Vegetables, sweet corn, and melons ($1,000)	–	–
Fruits, nuts, and berries (farms)	–	–
Fruits, nuts, and berries ($1,000)	–	–
Livestock, poultry, and their products (farms)	240	268
Livestock, poultry, and their products ($1,000)	1 956	1 619
Poultry and poultry products (farms)	12	22
Poultry and poultry products ($1,000)	102	166
Dairy products (farms)	31	67
Dairy products ($1,000)	270	215
Cattle and calves (farms)	213	(NA)
Cattle and calves ($1,000)	1 214	1 032
Hogs and pigs (farms)	49	(NA)
Hogs and pigs ($1,000)	178	205
Sheep, lambs, and wool (farms)	28	
Sheep, lambs, and wool ($1,000)	192	
Other livestock and livestock products (farms)	3	
Other livestock and livestock products ($1,000)	1	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	25	(NA)	18	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	216	(NA)	213	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	682	(NA)	675	(NA)
Customwork and other agricultural services (farms)	96	120	94	119
Customwork and other agricultural services ($1,000)	289	94	288	94
Recreational services (farms)	–	1	–	1
Recreational services ($1,000)	–	(Z)	–	(Z)
Government farm programs (farms)	116	488	116	474
Government farm programs ($1,000)	136	1 451	136	1 442
Rent of farmland or from lease or sale of allotments (farms)	34	(NA)	33	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	90	(NA)	84	(NA)
Other farm-related sources (farms)	32	(NA)	32	(NA)
Other farm-related sources ($1,000)	167	(NA)	167	(NA)
Expenses for farm-related income sources[1] (farms)	102	(NA)	99	(NA)
Expenses for farm-related income sources[1] ($1,000)	272	(NA)	269	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	290
Total family income from off-farm sources[2] ($1,000)	1 474
Nonfarm business, excluding farm related (farms)	53
Nonfarm business, excluding farm related ($1,000)	310
Cash wages, salaries, commissions, and tips (farms)	126
Cash wages, salaries, commissions, and tips ($1,000)	613
Interest, dividends, or royalties (farms)	203
Interest, dividends, or royalties ($1,000)	426
Federal Social Security, pensions, retirement pay, etc. (farms)	31
Federal Social Security, pensions, retirement pay, etc. ($1,000)	59
Rent income of nonfarm property (farms)	10
Rent income of nonfarm property ($1,000)	67

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	569	581	556	555
Total farm production expenses ($1,000)	16 369	7 251	16 340	7 217
Farms with—				
$1 to $999	18	15	12	12
$1,000 to $1,999	13	18	12	
$2,000 to $2,999	24	28	21	26
$3,000 to $4,999	24	80	23	77
$5,000 to $9,999	78	160	76	160
$10,000 to $19,999	127	280	127	190
$20,000 to $39,999	156		156	72
$40,000 to $59,999	67		67	18
$60,000 and over	62		62	
Livestock and poultry purchased (farms)	119	138	117	128
Livestock and poultry purchased ($1,000)	552	364	550	359
Feed for livestock and poultry purchased (farms)	198	245	187	234
Feed for livestock and poultry purchased ($1,000)	494	259	486	256
Commercially mixed formula feeds (farms)	125	158	118	155
Commercially mixed formula feeds ($1,000)	216	116	210	115
Feed ingredients (farms)	(NA)	(NA)	31	27
Feed ingredients ($1,000)	(NA)	(NA)	36	21
Whole grains (farms)	(NA)	(NA)	70	83
Whole grains ($1,000)	(NA)	(NA)	203	98
Hay, green chop, and silage (farms)	(NA)	(NA)	54	56
Hay, green chop, and silage ($1,000)	(NA)	(NA)	38	23
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	159	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	29	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	342	348	338	341
Seeds, bulbs, plants, and trees purchased ($1,000)	1 415	411	1 415	410
Commercial fertilizer purchased (farms)	490	519	487	509
Commercial fertilizer purchased ($1,000)	2 528	647	2 526	644
Other agricultural chemicals purchased (farms)	410	(NA)	408	(NA)
Other agricultural chemicals purchased ($1,000)	562	106	562	105
Lime (farms)	(NA)	–	3	–
Lime ($1,000)	(NA)	–	8	–
Gasoline and other petroleum fuel and oil for farm business (farms)	568	579	555	553
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 662	814	1 659	806
Gasoline (farms)	(NA)	(NA)	552	550
Gasoline ($1,000)	(NA)	(NA)	809	452
Diesel oil (farms)	(NA)	(NA)	481	448
Diesel oil ($1,000)	(NA)	(NA)	694	261
LP gas, butane, and propane (farms)	(NA)	(NA)	51	53
LP gas, butane, and propane ($1,000)	(NA)	(NA)	21	14
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	555	553
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	136	79
Hired farm labor (farms)	252	367	252	362
Hired farm labor ($1,000)	719	445	719	443
Contract labor (farms)	7	337	7	14
Contract labor ($1,000)	15	173	15	10
Machine hire and customwork (farms)	263		260	332
Machine hire and customwork ($1,000)	307		307	161
All other production expenses (farms)	566	567	556	555
All other production expenses ($1,000)	8 115	4 033	8 071	4 022

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	567	571	554	546
$1,000	27 159	12 360	27 033	12 161
Average per farm—dollars	47 899	21 646	48 796	22 272
Farms by value group:				
$1 to $999	–	–	–	60
$1,000 to $4,999	20	78	14	
$5,000 to $9,999	27	76	24	76
$10,000 to $19,999	63	140	61	138
$20,000 to $29,999	89	277	87	119
$30,000 to $49,999	163		163	105
$50,000 to $69,999	94		94	48
$70,000 and over	111		111	
Selected Machinery and Equipment				
Automobiles—farms	543	549	530	529
number	740	751	727	719
mfd in last 5 years, number	501	477	496	463
Motor trucks, including pickups—farms	546	553	539	530
number	1 606	1 352	1 595	1 309
mfd in last 5 years, number	522	381	522	374
Wheel tractors—farms	538	553	530	530
number	1 640	1 560	1 624	1 498
mfd in last 5 years, number	403	447	403	441
Crawler tractors—farms	26		24	22
number	33		31	23
mfd in last 5 years, number	1		1	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	375	376	374	371
number	449	443	448	434
mfd in last 5 years, number	120	196	120	192
Corn heads for combines—farms	1	23	1	2
number	1	23	1	2
mfd in last 5 years, number	–	4	–	–
Other cornpickers and picker-shellers—farms	25		25	21
number	26		26	21
mfd in last 5 years, number	1		1	4
Mower conditioners—farms	59	(NA)	58	(NA)
number	64	(NA)	63	(NA)
mfd in last 5 years, number	16	(NA)	16	(NA)
Pickup balers—farms	146	170	146	162
number	152	176	152	168
mfd in last 5 years, number	45	47	45	47
Windrowers, pull and self-propelled—farms	437	(NA)	434	462
number	570	(NA)	567	566
mfd in last 5 years, number	198	(NA)	198	276
Field forage harvesters, shear bar or flywheel type—farms	53	(NA)	53	65
number	55	(NA)	55	65
mfd in last 5 years, number	8	(NA)	8	16

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	253	(X)	242	(X)	251	(X)	240	(X)	1 956
Any cattle, hogs, or sheep—1974	244	(X)	233	(X)	246	(X)	235	(X)	1 584
1969	256	(X)	248	(X)	272	(X)	260	(X)	(NA)
Cattle and calves—1974	221	12 380	212	12 208	222	4 824	213	4 772	1 214
1969	225	10 450	220	10 349	232	5 877	227	5 837	1 032
Farms with—									
1 to 4—1974	4	7	4	7	35	81	31	69	15
5 to 9—1974	12	83	11	74	41	274	36	234	56
10 to 19—1974	43	596	39	549	59	789	59	789	186
20 to 49—1974	74	2 383	70	2 267	70	2 016	70	2 016	459
50 to 99—1974	49	3 277	49	3 277	14	913	14	913	216
100 to 199—1974	33	4 320	33	4 320	2	(D)	2	(D)	(D)
200 to 499—1974	6	1 714	6	1 714	–	–	–	–	–
500 and over—1974	–	–	–	–	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	194	5 604	186	5 538	(NA)	(NA)	(NA)	(NA)	(NA)
1969	207	4 876	202	4 823	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	183	5 070	175	5 007	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 989	165	3 960	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	45	534	44	531	(NA)	(NA)	(NA)	(NA)	(NA)
1969	82	887	78	863	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	31	(X)	270
1969	(X)	(X)	(X)	(X)	(NA)	(X)	67	(X)	215

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	183	5 070	175	5 007			
Farms with—							
1 to 4	18	49	16	41			
5 to 9	25	172	22	151			
10 to 19	52	707	49	673			
20 to 49	53	1 605	53	1 605			
50 to 99	31	2 009	31	2 009			
100 to 199	3	(D)	3	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Milk cows	45	534	44	531			
Farms with—							
1 or 2	14	16	14	16			
3 or 4	3	11	2	8			
5 to 9	5	32	5	32			
10 to 19	13	213	13	213			
20 to 49	10	262	10	262			
50 to 99	–	–	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					191	3 610	1 017
Farms with—							
1 to 4					34	82	21
5 to 9					43	284	69
10 to 19					55	729	186
20 to 49					48	1 330	327
50 to 99					10	(D)	(D)
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					1	(D)	(D)
Calves sold					72	1 162	197
Farms with—							
1 or 2					5	7	1
3 or 4					7	24	3
5 to 9					22	147	26
10 to 19					15	200	35
20 to 49					18	500	92
50 to 99					5	284	39
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	151	2 844	42	1 187	454
	1969	189	2 528	21	1 139	(NA)
Beef heifers	1974	139	2 570			
Milk heifers	1974	24	274			
Steers, steer calves, bulls, and bull calves	1974	181	3 826			
	1969	201	2 998			
Cattle fattened on grains and concentrates	1974			17	84	23
	1969			10	126	38
Farms with—						
1 to 9	1974			13	387	128
10 to 19	1974			1	(D)	(D)
20 to 49	1974			–	–	–
50 to 99	1974			–	–	–
100 to 199	1974			1	(D)	(D)
200 to 499	1974					
500 and over	1974					

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	51	1 693	50	1 667	50	2 531	49	2 510	178
	1969	51	1 405	50	1 379	58	3 263	57	3 237	(NA)
Farms with—										
1 to 4	1974	10	24	10	24	5	12	5	12	1
5 to 9	1974	2	14	2	14	1	7	1	7	1
10 to 24	1974	14	210	14	210	17	286	16	265	18
25 to 49	1974	13	374	12	348	13	427	13	427	29
50 to 99	1974	10	693	10	693	7	528	7	528	43
100 to 199	1974	1	178	1	178	4	575	4	575	41
200 to 499	1974	1	200	1	200	3	696	3	696	46
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	7	360	6	348	8
	1969	(X)	(X)	(X)	(X)	13	1 017	13	1 017	(NA)
Sheep and lambs	1974	29	3 020	27	2 868	30	4 636	28	4 544	(NA)
	1969	42	4 823	39	4 739	50	4 114	43	3 910	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	27	3 665	[1]29 228
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	28	(X)	192
Goats	1974	(NA)	(NA)	1	2	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	5	12	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	41	135	40	125	3	6	3	6	1
	1969	62	148	(NA)	(NA)	11	22	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over		Inventory			
				All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	27	240				
	1969	40	431				
Other hogs and pigs	1974	48	1 427				
	1969	41	948				
Lambs under 1 year old	1974	21	1 247				
Ewes 1 year old or older	1974	26	1 554				
Rams and wethers	1974	20	67				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			38	319	37	317
	1969			43	481	42	480
December 1 of preceding year and May 31	1974			32	190	31	188
	1969			39	248	38	247
June 1 and November 30	1974			20	129	20	129
	1969			29	233	29	233

[1]Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	18	(X)	17	(X)	7	(X)	7	(X)
	1969	(NA)	(X)	25	(X)	(NA)	(X)	9	(X)
Chickens 3 months old or older	1974	17	1 728	16	1 708	3	587	3	587
	1969	27	2 426	25	2 380	5	525	4	475
Hens and pullets of laying age	1974	16	1 617	15	1 597	3	587	3	587
	1969	27	2 302	25	2 256	4	175	3	125
Farms with—									
1 to 99	1974	10	312	9	292	–	–	–	–
100 to 399	1974	5	820	5	820	3	587	3	587
400 to 1,599	1974	1	485	1	485	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	5	234	4	164	1	50	1	50
	1969	–	–	–	–	1	160	1	160
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	13	102	12	102
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	22	166

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	15	1 597	3	587
	1969	25	2 256	3	125
Hens for table or market egg production	1974	15	1 597	3	587
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	1	5	–	–
	1969	1	100	–	–
Roosters and male chickens for breeding	1974	4	106	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	1	77
Turkeys	1974	–	–	2	(D)
	1969	–	–	4	38 300
Turkeys for slaughter	1974	–	–	2	(D)
Heavy breed	1974	–	–	2	(D)
Light breed	1974	–	–	1	(D)
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	–	(X)	–	(X)
	1969	3	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	69	75	2 054	2 358	(X)	(X)
Sorghums for all purposes	1	2	30	50	(X)	(X)
Soybeans for beans (bushels)	16	2	1 355	110	18 482	1 560
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	543	547	169 118	81 147	4 309 753	2 728 573
Other small grains for grain	475	544	103 251	159 187	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	63	(NA)	(D)	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	219	236	14 592	11 626	26 429	23 134
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	3	–	3	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	207	(NA)	28 986	5 764	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	4	3	157	58	3 344	1 590	–	–	–	–
Corn for silage or green chop (tons, green)	63	70	1 884	2 267	16 058	14 533	–	–	–	–
Corn for dry fodder, hogged or grazed	2	1	13	5	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	30	50	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	173	198	9 495	7 625	19 029	16 709	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	131	11 702	(X)	–	–	3	238	2	23	1	5
	1969	123	7 499	(X)	–	–	5	136	4	6	1	1
Improved pasture	1974	46	4 370	(X)	–	–	4	137	1	1	3	6
	1969	36	1 631	(X)	–	–	2	20	2	1	–	–
Corn for all purposes	1974	69	2 054	(X)	–	–	39	1 203	36	56	8	11
	1969	73	2 330	(X)	–	–	43	1 708	41	94	3	5
Sorghums for all purposes	1974	1	30	(X)	–	–	–	–	–	–	–	–
	1969	2	50	(X)	–	–	2	42	2	3	–	–
Wheat (bushels)	1974	541	169 102	4 309 273	–	–	430	151 600	415	5 192	214	3 117
	1969	536	80 871	2 722 888	–	–	478	73 229	(NA)	2 550	(NA)	134
Oats (bushels)	1974	208	13 311	579 371	–	–	136	9 881	131	355	37	97
	1969	435	46 184	2 898 536	–	–	341	38 081	(NA)	1 315	(NA)	218
Barley (bushels)	1974	405	65 271	2 368 173	–	–	343	57 652	327	2 042	183	1 547
	1969	488	63 630	2 761 741	–	–	430	57 681	(NA)	2 138	(NA)	612
Rye (bushels)	1974	8	300	9 097	–	–	2	60	2	10	–	–
	1969	6	204	5 805	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	278	24 363	(X)	–	–	69	6 637	34	142	43	143
Soybeans for beans (bushels)	1974	16	1 355	18 482	–	–	7	578	3	9	4	17
	1969	2	110	1 560	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	215	14 496	26 253	–	–	14	963	12	56	3	6
	1969	232	11 534	22 969	–	–	19	755	18	61	1	2
Field seed crops	1974	4	69	(X)	–	–	–	–	–	–	–	–
	1969	2	18	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	63	(D)	–	–	1	63	1	15	–	–
	1969	2	156	(D)	–	–	2	156	(NA)	24	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	3	3	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	204	28 917	(X)	1	320	102	14 977	56	331	59	462

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	509	522
$1,000	3 088	750
Commercial fertilizer—farms	487	491
acres on which used	244 220	176 839
tons	13 662	7 389
$1,000	2 526	644
Lime—farms	3	–
acres on which used	1 400	–
tons	1 400	–
$1,000	8	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	18	3
acres on which used	1 322	128
$1,000	5	(Z)
Insects on other crops—farms	75	14
acres on which used	20 607	5 522
$1,000	55	5
Nematodes in crops—farms	2	–
acres on which used	182	–
$1,000	1	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	12	9
acres on which used	4 145	1 998
$1,000	12	1
Weeds or grass in crops—farms	320	402
acres on which used	165 817	137 459
$1,000	444	95
Weeds or brush in pasture—farms	1	3
acres on which used	25	43
$1,000	(Z)	(Z)
Weeds on all other land—farms	27	(NA)
acres on which used	924	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	4
acres on which used	–	898
$1,000	–	(Z)
Insect control on livestock and poultry—farms	32	58
$1,000	2	2
Other chemicals (see text)—farms	45	(NA)
$1,000	30	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	1	–
Proportion of farms—percent	0.2	–
Total land irrigated—acres	320	–
Average per farm—acres	320.0	–
Cropland irrigated—farms	1	–
acres	320	–
Harvested cropland irrigated—farms	1	–
acres	320	–
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	256	–
Average per acre irrigated—acre-feet	0.8	–
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	320	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	1 974	–
Cropland—acres	1 647	–
Harvested cropland—acres	1 424	–
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	78	130
Proportion of farms—percent	14.0	23.4
Land in farms with drainage—acres	76 782	112 809
Land drained—acres	12 755	15 763
Average per farm—acres	163.5	121.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	48	(NA)
number	85	(NA)
acres	88	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	272	189	192
$1,000	10 753	6 264	4 489
Farms by size of debt owed:			
Under $5,000	30	14	28
$5,000 to $9,999	32	23	38
$10,000 to $29,999	85	67	72
$30,000 to $49,999	46	42	33
$50,000 and over	79	43	21

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	98	90	138	114	439	
25 to 149 days	118	320	227	621	235	443
Less than 25 days	116		438		45	
Total contract labor	7	14	(NA)	(NA)	15	10
Farms reporting number of contract workers furnished by contractor	4	(NA)	32	(NA)	11	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	252	98	118	116
Cash wages paid $1,000	719	439	235	45
Number of workers	803	138	227	438
Farms with—				
1 worker	111	74	66	51
2 workers	60	15	21	35
3 or 4 workers	45	7	25	13
5 to 9 workers	23	2	6	7
10 workers and over	13	–	–	10

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 249	1 412	1 180	1 286
Land in farms — acres	1 324 269	1 352 239	1 310 319	1 329 052
Average size of farm — acres	1 060	958	1 110	1 033
Approximate land area — acres	1 449 152	1 449 152	1 449 152	1 449 152
Proportion in farms — percent	91.4	93.3	90.4	91.7
Value of land and buildings — $1,000	283 339	124 921	280 638	121 834
Average per farm — dollars	226 853	88 471	237 829	94 738
Average per acre — dollars	214	92	214	92
Farms by size:				
1 to 9 acres	31	36	17	20
10 to 49 acres	20	37	9	8
50 to 69 acres	15	1	12	1
70 to 99 acres	15	23	12	4
100 to 139 acres	19	18	15	8
140 to 179 acres	48	56	38	28
180 to 219 acres	24	8	17	5
220 to 259 acres	30	15	30	11
260 to 499 acres	177	243	164	236
500 to 999 acres	361	484	358	478
1,000 to 1,999 acres	370	381	370	378
2,000 acres and over	139	110	138	109

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 202	1 362	1 148	1 257
acres	979 313	1 015 696	970 809	999 775
Harvested cropland — farms	1 172	1 329	1 138	1 246
acres	690 446	601 748	687 777	595 468
Farms by acres harvested:				
1 to 9 acres	5	3	1	
10 to 19 acres	8	18	2	21
20 to 29 acres	7	14	4	
30 to 49 acres	25	21	15	
50 to 99 acres	61	69	53	37
100 to 199 acres	129	175	127	160
200 to 499 acres	398	582	398	582
500 to 999 acres	379	353	379	353
1,000 acres and over	160	94	159	93
Cropland used only for pasture or grazing — farms	499	618	466	588
acres	87 935	75 819	83 625	73 829
Other cropland (see text) — farms	904	1 245	891	(NA)
acres	200 932	338 129	199 407	330 478
Total woodland — farms	120	188	117	183
acres	12 396	8 451	12 376	8 400
Other land (see text) — farms	1 052	1 223	1 000	(NA)
acres	332 560	328 092	327 134	320 877
Irrigated land — farms	6	1	6	–
acres	1 228	21	1 228	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	891	(NA)
acres	199 407	330 478
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	55	142
acres	6 847	17 700
Cropland on which all crops failed — farms	67	33
acres	5 740	2 308
Cropland in cultivated summer fallow — farms	846	1 129
acres	177 927	280 715
Cropland idle — farms	126	244
acres	8 893	29 755
Total woodland — farms	117	183
acres	12 376	8 400
Woodland pastured — farms	35	55
acres	2 564	3 087

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	91	149
acres	9 812	5 313
Other land — farms	1 000	(NA)
acres	327 134	320 877
Pastureland and rangeland, other than cropland and woodland pasture — farms	599	784
acres	248 569	242 206
Improved pastureland and rangeland — farms	141	183
acres	44 979	49 520
Unimproved pastureland and rangeland — farms	487	657
acres	203 590	192 686
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	917	1 019
acres	78 565	78 671

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 249	1 412	1 180	1 286
Land in farms — acres	1 324 269	1 352 239	1 310 319	1 329 052
Harvested cropland — acres	690 446	601 748	687 777	595 468
Farms by tenure of farm operator:				
Full owners — number	536	615	479	525
Land in farms — acres	376 127	388 307	364 872	372 551
Harvested cropland — acres	186 709	171 483	184 705	167 487
Part owners — number	579	630	572	623
Land in farms — acres	843 742	850 072	841 302	845 406
Harvested cropland — acres	450 719	377 882	450 209	377 403
Tenants — number	134	167	129	138
Land in farms — acres	104 400	113 860	104 145	111 095
Harvested cropland — acres	53 018	52 383	52 863	50 578
Percent of tenancy	10.7	11.8	10.9	10.7
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	600	(NA)	600	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	1	(NA)	1	–
Land in farms — acres	600	(NA)	600	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Percent of tenancy	100.0	(NA)	100.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 068	1 131
Land in farms — acres	(NA)	(NA)	1 150 674	1 122 069

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	109	149
Land in farms — acres	(NA)	(NA)	159 294	204 214
Corporation — number	(NA)	(NA)	1	3
Land in farms — acres	(NA)	(NA)	31	1 940
Other — number	(NA)	(NA)	2	3
acres	(NA)	(NA)	320	829
Farm operators by age group:[2]				
Under 25 years	59	31	54	24
25 to 34 years	137	170	133	162
35 to 44 years	222	316	214	294
45 to 54 years	340	373	329	348
55 to 64 years	357	377	327	344
65 years and over	130	145	120	114
Average age	49.3	49.2	49.1	48.9
Farm operators by place of residence:[2]				
On farm operated	861	1 109	822	1 059
On another farm	61		58	
In a rural area, not on a farm	8	175	8	121
In a city, town, or urban area	108		98	
Farm operators reporting days of work off farm:[2]				
None	601	(NA)	577	(NA)
1 to 49 days	92	204	90	184
50 to 99 days	29	50	26	46
100 to 149 days	24	82	16	58
150 to 199 days	20		17	
200 days and over	87	104	67	66
Farm operators by principal occupation:[2]				
Farming	1 131	(NA)	1 100	(NA)
Other	114	(NA)	77	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	52	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	52	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	99	102	99	102
$40,000 to $99,999	374		373	
$20,000 to $39,999	336	372	336	372
$10,000 to $19,999	213	455	213	455
$5,000 to $9,999	97	244	97	244
$2,500 to $4,999	53	107	53	106
Under $2,500 (see text)	77	132	9	7
$2,000 to $2,499	17	20	(X)	(X)
$1,500 to $1,999	23	33	(X)	(X)
$1,000 to $1,499	11	26	(X)	(X)
Under $1,000 (see text)	26	53	(X)	(X)
Market value of agricultural products sold ($1,000)	54 209	26 420	54 058	26 061
Average per farm (dollars)	43 402	18 711	45 812	20 265
Crops, including hay (farms)	1 134	1 305	1 109	(NA)
($1,000)	42 400	16 324	42 348	16 216
Nursery and greenhouse products (farms)	2		2	–
($1,000)	(D)		(D)	–
Forest products (farms)	–	–	–	–
($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	932	1 076	877	1 018
($1,000)	(D)	10 097	(D)	9 845
Poultry and poultry products (farms)	104	(NA)	97	154
($1,000)	165	(NA)	165	86

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 109	(NA)
($1,000)	42 348	16 216
Grains (farms)	1 076	1 205
($1,000)	37 486	15 449
Tobacco (farms)	–	–
($1,000)	–	–
Cotton and cottonseed (farms)	–	–
($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	487	439
($1,000)	3 531	759
Other field crops (farms)	31	5
($1,000)	1 307	8
Vegetables, sweet corn, and melons (farms)	2	2
($1,000)	(D)	(Z)
Fruits, nuts, and berries (farms)	1	1
($1,000)	(D)	(Z)
Livestock, poultry, and their products (farms)	877	1 018
($1,000)	11 674	9 845
Poultry and poultry products (farms)	97	154
($1,000)	165	86
Dairy products (farms)	164	330
($1,000)	2 539	1 658
Cattle and calves (farms)	841	(NA)
($1,000)	7 827	7 065
Hogs and pigs (farms)	136	(NA)
($1,000)	836	1 036
Sheep, lambs, and wool (farms)	107	
($1,000)	245	
Other livestock and livestock products (farms)	24	
($1,000)	61	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	100	(NA)	61	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	423	(NA)	395	(NA)
($1,000)	1 435	(NA)	1 397	(NA)
Customwork and other agricultural services (farms)	145	192	138	186
($1,000)	430	264	426	261
Recreational services (farms)	5	13	5	13
($1,000)	2	20	2	20
Government farm programs (farms)	208	1 006	207	958
($1,000)	367	3 217	367	3 183
Rent of farmland or from lease or sale of allotments (farms)	138	(NA)	112	(NA)
($1,000)	428	(NA)	394	(NA)
Other farm-related sources (farms)	56	(NA)	56	(NA)
($1,000)	208	(NA)	208	(NA)
Expenses for farm-related income sources[1] (farms)	149	(NA)	146	(NA)
($1,000)	421	(NA)	414	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	545
($1,000)	2 568
Nonfarm business, excluding farm related (farms)	76
($1,000)	640
Cash wages, salaries, commissions, and tips (farms)	258
($1,000)	1 151
Interest, dividends, or royalties (farms)	352
($1,000)	544
Federal Social Security, pensions, retirement pay, etc. (farms)	85
($1,000)	177
Rent income of nonfarm property (farms)	30
($1,000)	55

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 249	1 412	1 180	1 286
($1,000)	33 076	19 554	32 900	19 178
Farms with–				
$1 to $999	31	63	6	48
$1,000 to $1,999	42	71	15	
$2,000 to $2,999	39	72	35	48
$3,000 to $4,999	81	121	76	109
$5,000 to $9,999	182	380	175	377
$10,000 to $19,999	344		344	452
$20,000 to $39,999	315	705	315	195
$40,000 to $59,999	117		116	57
$60,000 and over	98		98	
Livestock and poultry purchased (farms)	530	612	495	580
($1,000)	2 070	1 745	2 027	1 663
Feed for livestock and poultry purchased (farms)	762	814	711	759
($1,000)	2 308	777	2 282	753
Commercially mixed formula feeds (farms)	526	582	505	566
($1,000)	1 005	404	996	387
Feed ingredients (farms)	(NA)	(NA)	127	105
($1,000)	(NA)	(NA)	104	69
Whole grains (farms)	(NA)	(NA)	336	235
($1,000)	(NA)	(NA)	816	214
Hay, green chop, and silage (farms)	(NA)	(NA)	175	119
($1,000)	(NA)	(NA)	366	82
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	689	(NA)
($1,000)	(NA)	(NA)	237	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	650	695	632	679
($1,000)	1 618	606	1 616	601
Commercial fertilizer purchased (farms)	737	930	729	903
($1,000)	3 021	1 099	3 018	1 087
Other agricultural chemicals purchased (farms)	751	(NA)	734	(NA)
($1,000)	988	268	982	264
Lime (farms)	(NA)	–	2	–
($1,000)	(NA)	–	(Z)	–
Gasoline and other petroleum fuel and oil for farm business (farms)	1 246	1 404	1 178	1 285
($1,000)	3 396	2 065	3 369	2 022
Gasoline (farms)	(NA)	(NA)	1 147	1 268
($1,000)	(NA)	(NA)	1 792	1 188
Diesel oil (farms)	(NA)	(NA)	951	945
($1,000)	(NA)	(NA)	1 207	606
LP gas, butane, and propane (farms)	(NA)	(NA)	232	256
($1,000)	(NA)	(NA)	101	45
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 177	1 285
($1,000)	(NA)	(NA)	269	183
Hired farm labor (farms)	445	752	432	718
($1,000)	1 409	1 068	1 404	987
Contract labor (farms)	37	951	35	65
($1,000)	82	907	81	32
Machine hire and customwork (farms)	726		698	900
($1,000)	1 284		1 270	860
All other production expenses (farms)	1 238	1 380	1 180	1 286
($1,000)	16 899	11 019	16 614	10 908

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 230	1 399	1 161	1 282
$1,000	51 592	28 705	50 778	27 933
Average per farm—dollars	41 945	20 518	43 736	21 788
Farms by value group:				
$1 to $999	–	21	–	142
$1,000 to $4,999	56	185	46	
$5,000 to $9,999	107	246	78	219
$10,000 to $19,999	183	350	158	337
$20,000 to $29,999	216	597	214	251
$30,000 to $49,999	300		300	218
$50,000 to $69,999	153		151	115
$70,000 and over	215		214	
Selected Machinery and Equipment				
Automobiles—farms	1 135	1 313	1 080	1 218
number	1 549	1 744	1 479	1 608
mfd in last 5 years, number	900	1 108	868	1 024
Motor trucks, including pickups—farms	1 172	1 279	1 117	1 219
number	3 003	2 840	2 925	2 727
mfd in last 5 years, number	935	1 000	913	944
Wheel tractors—farms	1 157	1 317	1 096	1 219
number	3 961	3 895	3 846	3 688
mfd in last 5 years, number	766	1 102	741	1 034
Crawler tractors—farms	47		45	49
number	63		61	52
mfd in last 5 years, number	2		2	14

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	683	700	681	686
number	810	815	808	801
mfd in last 5 years, number	175	312	175	307
Corn heads for combines—farms	13	78	13	12
number	13	84	13	13
mfd in last 5 years, number	2	19	2	6
Other cornpickers and picker-shellers—farms	67		67	65
number	68		68	67
mfd in last 5 years, number	3		3	13
Mower conditioners—farms	184	(NA)	180	(NA)
number	203	(NA)	197	(NA)
mfd in last 5 years, number	49	(NA)	48	(NA)
Pickup balers—farms	336	385	326	370
number	349	398	338	383
mfd in last 5 years, number	79	110	78	108
Windrowers, pull and self-propelled—farms	914	(NA)	898	981
number	1 123	(NA)	1 104	1 181
mfd in last 5 years, number	347	(NA)	347	576
Field forage harvesters, shear bar or flywheel type—farms	150	(NA)	150	223
number	156	(NA)	156	230
mfd in last 5 years, number	29	(NA)	29	74

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	944	(X)	885	(X)	932	(X)	877	(X)	11 674
Any cattle, hogs, or sheep—1974	913	(X)	861	(X)	921	(X)	871	(X)	8 909
1969	1 021	(X)	965	(X)	1 060	(X)	1 006	(X)	(NA)
Cattle and calves—1974	871	89 072	836	88 165	871	39 309	841	39 113	7 827
1969	959	79 000	926	78 112	996	48 214	968	47 511	7 065
Farms with—									
1 to 4—1974	18	53	17	51	66	169	60	150	35
5 to 9—1974	26	183	17	122	80	536	62	424	89
10 to 19—1974	54	786	47	702	168	2 378	162	2 313	447
20 to 49—1974	198	6 599	181	6 188	311	9 993	311	9 993	1 857
50 to 99—1974	260	18 493	260	18 493	164	11 376	164	11 376	2 165
100 to 199—1974	211	28 687	211	28 687	62	8 124	62	8 124	1 622
200 to 499—1974	93	25 356	92	25 007	16	4 482	16	4 482	1 046
500 and over—1974	11	8 915	11	8 915	4	2 251	4	2 251	568
Cows and heifers that had calved—1974	805	49 679	774	49 303	(NA)	(NA)	(NA)	(NA)	(NA)
1969	902	44 749	878	44 503	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	732	44 856	701	44 555	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	38 849	789	38 710	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	204	4 823	198	4 748	(NA)	(NA)	(NA)	(NA)	(NA)
1969	359	5 900	351	5 793	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	164	(X)	2 539
1969	(X)	(X)	(X)	(X)	(NA)	(X)	330	(X)	1 658

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	732	44 856	701	44 555			
Farms with—							
1 to 4	29	85	19	54			
5 to 9	26	177	22	149			
10 to 19	102	1 350	86	1 164			
20 to 49	247	8 028	247	8 028			
50 to 99	201	13 720	200	13 664			
100 to 199	95	12 182	95	12 182			
200 to 499	28	6 589	28	6 589			
500 and over	4	2 725	4	2 725			
Milk cows	204	4 823	198	4 748			
Farms with—							
1 or 2	28	35	23	29			
3 or 4	14	50	14	50			
5 to 9	26	174	26	174			
10 to 19	32	441	32	441			
20 to 49	77	2 429	77	2 429			
50 to 99	26	(D)	25	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					686	24 124	6 031
Farms with—							
1 to 4					100	248	62
5 to 9					95	621	146
10 to 19					171	2 288	515
20 to 49					186	5 735	1 396
50 to 99					80	5 470	1 331
100 to 199					39	5 075	1 188
200 to 499					13	(D)	(D)
500 and over					2	(D)	(D)
Calves sold					462	14 989	1 797
Farms with—							
1 or 2					25	36	4
3 or 4					36	127	15
5 to 9					42	292	33
10 to 19					111	1 538	180
20 to 49					161	5 097	623
50 to 99					65	4 327	567
100 to 199					15	1 882	210
200 to 499					7	1 690	164
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	650	18 038
	1969	754	17 126
Beef heifers	1974	593	16 217
Milk heifers	1974	119	1 821
Steers, steer calves, bulls, and bull calves	1974	748	20 824
	1969	866	16 483

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	110	3 612	1 112
	1969	33	1 406	(NA)
Farms with—				
1 to 9	1974	32	145	40
10 to 19	1974	27	329	92
20 to 49	1974	33	955	278
50 to 99	1974	14	948	272
100 to 199	1974	2	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	1	(D)	(D)

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	137	9 363	128	9 282	145	14 092	136	13 939	836
	1969	224	10 575	216	10 016	242	18 879	234	18 138	(NA)
Farms with—										
1 to 4	1974	27	63	25	57	17	34	17	34	2
5 to 9	1974	28	180	26	166	24	157	20	131	6
10 to 24	1974	34	469	29	408	22	369	19	328	20
25 to 49	1974	10	333	10	333	24	828	22	742	46
50 to 99	1974	13	936	13	936	25	1 773	25	1 773	114
100 to 199	1974	13	1 827	13	1 827	15	2 050	15	2 050	112
200 to 499	1974	6	2 020	6	2 020	12	3 625	12	3 625	229
500 and over	1974	6	3 535	6	3 535	6	5 256	6	5 256	307
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	41	3 324	37	3 252	56
	1969	(X)	(X)	(X)	(X)	48	6 156	47	6 153	(NA)
Sheep and lambs	1974	122	12 081	105	11 344	123	9 563	106	8 149	(NA)
	1969	200	20 935	176	19 622	211	15 983	187	15 220	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	103	7 887	[1]80 218
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	107	(X)	245
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	4	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	169	689	156	566	26	85	20	76	14
	1969	283	1 136	(NA)	(NA)	47	118	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	74	1 346
	1969	163	1 997
Other hogs and pigs	1974	112	7 936
	1969	184	8 019
Lambs under 1 year old	1974	68	2 524
Ewes 1 year old or older	1974	101	8 324
Rams and wethers	1974	86	496

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	108	1 967	99	1 947
	1969	190	2 388	182	2 292
December 1 of preceding year and May 31	1974	93	1 107	86	1 093
	1969	166	1 378	159	1 323
June 1 and November 30	1974	58	860	54	854
	1969	101	1 010	99	969

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	182	(X)	177	(X)	51	(X)	47	(X)
	1969	(NA)	(X)	265	(X)	(NA)	(X)	80	(X)
Chickens 3 months old or older	1974	160	25 583	155	24 942	33	9 185	29	8 715
	1969	268	28 216	260	27 817	64	8 829	64	8 829
Hens and pullets of laying age	1974	158	24 454	153	24 218	28	8 580	27	8 380
	1969	261	26 538	253	26 249	57	8 558	57	8 558
Farms with—									
1 to 99	1974	112	4 793	108	4 682	16	532	16	532
100 to 399	1974	43	6 225	42	6 100	9	1 900	8	1 700
400 to 1,599	1974	2	(D)	2	(D)	2	(D)	2	(D)
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	1	(D)	1	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	42	5 640	41	5 635	17	1 819	16	1 749
	1969	5	308	3	306	6	405	6	405
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	104	165	97	165
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	154	86

Table 9. **Poultry — Inventory and Sales: 1974 and 1969** — Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	153	24 218	27	8 380
	1969	253	26 249	57	8 558
Hens for table or market egg production	1974	152	23 658	27	8 380
Hens for hatching egg production	1974	11	560	–	–
Pullets 3 months old or older	1974	5	263	1	70
	1969	14	1 090	–	–
Roosters and male chickens for breeding	1974	43	461	2	265
Pullet chicks and pullets under 3 months old	1974	1	8	–	–
Turkeys	1974	10	143	2	6
	1969	6	97	1	250
Turkeys for slaughter	1974	7	56	2	6
Heavy breed	1974	6	53	2	6
Light breed	1974	1	3	–	–
Turkey hens for breeding	1974	5	87	–	–
	1969	2	9	–	–
Other poultry	1974	23	(X)	5	(X)
	1969	64	(X)	16	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	193	246	11 042	12 083	(X)	(X)
Sorghums for all purposes	8	10	298	328	(X)	(X)
Soybeans for beans (bushels)	1	1	100	88	(D)	800
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1 070	1 235	387 469	226 425	7 223 119	6 920 600
Other small grains for grain	905	1 190	142 274	251 918	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	57	(NA)	5 356	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	862	866	146 703	110 932	215 428	163 963
Vegetables, sweet corn, or melons for sale	3	5	116	32	(X)	(X)
Land in orchards	1	1	(Z)	(Z)	(X)	(X)
Berries for sale	1	1	1	(Z)	(X)	(X)
Other crops	42	(NA)	9 533	379	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	8	12	383	729	16 873	39 245	–	–	–	–
Corn for silage or green chop (tons, green)	178	229	10 044	10 643	59 199	53 374	–	–	–	–
Corn for dry fodder, hogged or grazed	8	15	363	367	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	–	3	–	120	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	7	(NA)	295	328	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	739	748	87 174	66 015	143 620	110 107	1	–	(D)	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	466	83 625	(X)	–	–	18	1 158	16	63	2	7
	1969	588	73 829	(X)	–	–	35	2 282	35	159	–	–
Improved pasture	1974	141	44 979	(X)	–	–	5	960	5	78	–	–
	1969	183	49 520	(X)	–	–	12	1 345	11	44	1	10
Corn for all purposes	1974	192	10 790	(X)	–	–	62	3 902	54	155	17	36
	1969	244	11 739	(X)	–	–	73	3 682	69	168	5	32
Sorghums for all purposes	1974	8	298	(X)	–	–	3	70	3	1	1	1
	1969	10	328	(X)	–	–	2	48	2	1	–	–
Wheat (bushels)	1974	1 061	387 279	7 220 334	4	701	645	289 597	612	8 861	123	2 714
	1969	1 174	223 577	6 874 611	–	–	807	174 311	(NA)	5 793	(NA)	833
Oats (bushels)	1974	665	58 354	1 851 035	–	–	249	23 630	235	739	35	67
	1969	1 003	117 258	6 914 389	–	–	434	58 234	(NA)	1 810	(NA)	296
Barley (bushels)	1974	424	53 515	1 543 117	–	–	288	39 957	267	1 254	77	575
	1969	646	68 676	2 765 835	–	–	451	53 376	(NA)	1 902	(NA)	224
Rye (bushels)	1974	103	7 158	176 619	–	–	41	2 783	40	95	1	6
	1969	106	7 817	193 274	–	–	40	4 111	(NA)	120	(NA)	64
Other small grains for grain	1974	299	22 304	(X)	1	25	42	3 610	38	100	8	25
Soybeans for beans (bushels)	1974	1	100	(D)	–	–	–	–	–	–	–	–
	1969	1	88	800	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	833	145 419	213 572	1	(D)	42	4 171	42	221	1	3
	1969	846	110 225	162 554	–	–	42	3 180	38	153	4	20
Field seed crops	1974	14	568	(X)	–	–	–	–	–	–	–	–
	1969	13	357	(X)	–	–	1	150	1	12	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	6	57	5 356	–	–	4	56	4	4	–	–
	1969	36	84	6 438	–	–	5	75	(NA)	10	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	3	116	(X)	–	–	–	–	–	–	–	–
	1969	4	9	(X)	–	–	2	4	2	(Z)	–	–
Land in orchards	1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
	1969	1	(Z)	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	1	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	2	1	(X)	1	1	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	28	8 964	(X)	–	–	12	6 093	4	19	10	358

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	890	1 073
$1,000	4 000	1 352
Commercial fertilizer—farms	729	842
acres on which used	376 067	308 343
tons	15 383	11 883
$1,000	3 018	1 087
Lime—farms	2	–
acres on which used	16	–
tons	34	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	49	13
acres on which used	5 252	1 007
$1,000	16	1
Insects on other crops—farms	73	38
acres on which used	35 258	11 456
$1,000	82	12
Nematodes in crops—farms	1	7
acres on which used	79	428
$1,000	1	7

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	17	24
acres on which used	5 675	5 013
$1,000	21	4
Weeds or grass in crops—farms	571	752
acres on which used	265 272	269 880
$1,000	812	208
Weeds or brush in pasture—farms	26	43
acres on which used	1 182	3 054
$1,000	3	4
Weeds on all other land—farms	42	(NA)
acres on which used	681	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	20
acres on which used	180	3 960
$1,000	1	3
Insect control on livestock and poultry—farms	118	330
$1,000	11	19
Other chemicals (see text)—farms	95	(NA)
$1,000	33	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	6	–
Proportion of farms—percent	0.5	–
Total land irrigated—acres	1 228	–
Average per farm—acres	204.7	–
Cropland irrigated—farms	6	–
acres	1 228	–
Harvested cropland irrigated—farms	6	–
acres	1 228	–
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	1 277	–
Average per acre irrigated—acre-feet	1.0	–
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	10	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2	(NA)
acres	(D)	(NA)
Other sprinkler systems—farms	1	(NA)
acres	2	(NA)
Land in irrigated farms—acres	11 158	–
Cropland—acres	5 993	–
Harvested cropland—acres	4 218	–
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	50	(X)
Farms with artifical drainage—farms	128	163
Proportion of farms—percent	10.8	12.6
Land in farms with drainage—acres	207 613	245 939
Land drained—acres	21 927	25 939
Average per farm—acres	171.3	159.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	413	(NA)
number	1 030	(NA)
acres	730	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	595	459	430
$1,000	30 363	18 809	11 554
Farms by size of debt owed:			
Under $5,000	46	39	73
$5,000 to $9,999	66	52	82
$10,000 to $29,999	188	155	155
$30,000 to $49,999	89	85	56
$50,000 and over	206	128	64

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	161	146	261	208	994	
25 to 149 days	194	633	381	1 493	321	987
Less than 25 days	194		575		88	
Total contract labor	35	65	(NA)	(NA)	81	32
Farms reporting number of contract workers furnished by contractor	19	(NA)	67	(NA)	52	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	432	161	194	194
Cash wages paid $1,000	1 404	994	321	88
Number of workers	1 217	261	381	575
Farms with—				
1 worker	209	112	113	98
2 workers	82	30	42	31
3 or 4 workers	77	11	30	38
5 to 9 workers	44	8	6	18
10 workers and over	20	–	3	9

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ... number	684	722	665	680
Land in farms ... acres	657 346	663 320	653 571	656 045
Average size of farm ... acres	961	919	983	965
Approximate land area ... acres	667 456	667 456	667 456	667 456
Proportion in farms ... percent	98.5	99.4	97.9	98.3
Value of land and buildings ... $1,000	142 049	78 441	141 145	77 607
Average per farm ... dollars	207 674	108 643	212 249	114 128
Average per acre ... dollars	216	118	216	118
Farms by size:				
1 to 9 acres	9	13	7	6
10 to 49 acres	11	13	4	–
50 to 69 acres	6	4	1	2
70 to 99 acres	3	3	1	–
100 to 139 acres	2	1	2	1
140 to 179 acres	23	13	23	7
180 to 219 acres	3	5	3	3
220 to 259 acres	3	10	3	9
260 to 499 acres	103	119	103	115
500 to 999 acres	243	270	242	266
1,000 to 1,999 acres	236	234	234	234
2,000 acres and over	42	37	42	37

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ... farms	620	(NA)
... acres	228 117	260 268
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	41	41
... acres	3 246	4 072
Cropland on which all crops failed ... farms	93	19
... acres	9 144	1 424
Cropland in cultivated summer fallow ... farms	602	640
... acres	196 923	235 927
Cropland idle ... farms	193	195
... acres	18 804	18 845
Total woodland ... farms	39	55
... acres	1 975	2 201
Woodland pastured ... farms	9	20
... acres	349	675

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ... farms	678	707	660	673
... acres	579 504	587 916	576 615	582 104
Harvested cropland ... farms	668	700	657	670
... acres	337 293	312 985	337 073	311 453
Farms by acres harvested:				
1 to 9 acres	8	2	2	1
10 to 19 acres	1	5	1	
20 to 29 acres	2	6	1	
30 to 49 acres	6	9	3	
50 to 99 acres	22	17	21	13
100 to 199 acres	50	78	50	73
200 to 499 acres	297	333	297	333
500 to 999 acres	225	222	225	222
1,000 acres and over	57	28	57	28
Cropland used only for pasture or grazing ... farms	135	145	130	136
... acres	11 958	10 671	11 425	10 383
Other cropland (see text) ... farms	630	676	620	(NA)
... acres	230 253	264 260	228 117	260 268
Total woodland ... farms	40	57	39	55
... acres	2 525	2 216	1 975	2 201
Other land (see text) ... farms	561	620	549	(NA)
... acres	75 317	73 188	74 981	71 740
Irrigated land ... farms	3	–	3	–
... acres	26	–	26	–

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ... farms	31	38
... acres	1 626	1 526
Other land ... farms	549	(NA)
... acres	74 981	71 740
Pastureland and rangeland, other than cropland and woodland pasture ... farms	150	196
... acres	22 649	24 322
Improved pastureland and rangeland ... farms	39	41
... acres	3 907	4 257
Unimproved pastureland and rangeland ... farms	119	166
... acres	18 742	20 065
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	534	559
... acres	52 332	47 418

Table 2. Farm Operators – Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ... number	684	722	665	680
Land in farms ... acres	657 346	663 320	653 571	656 045
Harvested cropland ... acres	337 293	312 985	337 073	311 453
Farms by tenure of farm operator:				
Full owners ... number	248	231	235	204
Land in farms ... acres	161 301	140 442	157 806	136 278
Harvested cropland ... acres	83 194	63 478	83 090	62 682
Part owners ... number	303	326	302	324
Land in farms ... acres	387 351	389 058	387 276	387 778
Harvested cropland ... acres	196 658	184 849	196 627	184 699
Tenants ... number	133	165	128	152
Land in farms ... acres	108 694	133 820	108 489	131 989
Harvested cropland ... acres	57 441	64 658	57 356	64 072
Percent of tenancy	19.4	22.8	19.2	22.3
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ... number	1	(NA)	1	1
Land in farms ... acres	640	(NA)	640	(D)
Harvested cropland ... acres	308	(NA)	308	1 285
Full owners ... number	–	(NA)	–	–
Land in farms ... acres	–	(NA)	–	–
Harvested cropland ... acres	–	(NA)	–	–
Part owners ... number	–	(NA)	–	1
Land in farms ... acres	–	(NA)	–	(D)
Harvested cropland ... acres	–	(NA)	–	1 285
Tenants ... number	1	(NA)	1	–
Land in farms ... acres	640	(NA)	640	–
Harvested cropland ... acres	308	(NA)	308	–
Percent of tenancy	100.0	(NA)	100.0	–
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	600	587
Land in farms ... acres	(NA)	(NA)	581 261	561 277

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ... number	(NA)	(NA)	64	88
Land in farms ... acres	(NA)	(NA)	72 013	91 457
Corporation ... number	(NA)	(NA)	–	3
Land in farms ... acres	(NA)	(NA)	–	2 160
Other ... number	(NA)	(NA)	1	2
... acres	(NA)	(NA)	297	1 151
Farm operators by age group:[2]				
Under 25 years	18	35	15	28
25 to 34 years	91	91	86	82
35 to 44 years	118	117	117	116
45 to 54 years	148	227	148	221
55 to 64 years	196	189	195	179
65 years and over	112	63	103	54
Average age	50.9	48.5	50.9	48.6
Farm operators by place of residence:[2]				
On farm operated	466	546	459	528
On another farm	34		31	
In a rural area, not on a farm	5	124	5	107
In a city, town, or urban area	93		91	
Farm operators reporting days of work off farm:[2]				
None	363	(NA)	353	(NA)
1 to 49 days	60	139	59	136
50 to 99 days	17	44	13	39
100 to 149 days	16	53	15	45
150 to 199 days	10		10	
200 days and over	26	45	23	34
Farm operators by principal occupation:[2]				
Farming	658	(NA)	642	(NA)
Other	25	(NA)	22	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	19	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	30	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	66	34	66	34
$40,000 to $99,999	240		240	
$20,000 to $39,999	227	195	227	195
$10,000 to $19,999	91	257	91	257
$5,000 to $9,999	29	139	29	139
$2,500 to $4,999	11	47	11	47
Under $2,500 (see text)	20	50	1	8
$2,000 to $2,499	3	5	(X)	(X)
$1,500 to $1,999	1	9	(X)	(X)
$1,000 to $1,499	9	19	(X)	(X)
Under $1,000 (see text)	7	17	(X)	(X)
Market value of agricultural products sold ... $1,000	34 143	12 401	34 120	12 353
Average per farm ... dollars	49 916	17 176	51 309	18 166
Crops, including hay ... farms	664	698	654	(NA)
$1,000	32 342	11 005	32 328	10 972
Nursery and greenhouse products ... farms	2		2	1
$1,000	(D)		(D)	(D)
Forest products ... farms	–	1	–	1
$1,000	–	(Z)	–	(Z)
Livestock, poultry, and their products ... farms	280	298	271	280
$1,000	(D)	1 396	(D)	1 381
Poultry and poultry products ... farms	25	(NA)	25	35
$1,000	219	(NA)	219	175

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	654	(NA)
$1,000	32 328	10 972
Grains ... farms	650	662
$1,000	30 199	10 216
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	143	100
$1,000	359	89
Other field crops ... farms	4	9
$1,000	1 771	641
Vegetables, sweet corn, and melons ... farms	–	1
$1,000	–	(D)
Fruits, nuts, and berries ... farms	–	1
$1,000	–	(D)
Livestock, poultry, and their products ... farms	271	280
$1,000	1 694	1 381
Poultry and poultry products ... farms	25	35
$1,000	219	175
Dairy products ... farms	20	60
$1,000	103	100
Cattle and calves ... farms	221	(NA)
$1,000	839	733
Hogs and pigs ... farms	72	(NA)
$1,000	412	374
Sheep, lambs, and wool ... farms	40	
$1,000	99	
Other livestock and livestock products ... farms	5	
$1,000	22	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	34	(NA)	26	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	322	(NA)	319	(NA)
$1,000	1 315	(NA)	1 303	(NA)
Customwork and other agricultural services ... farms	119	155	119	151
$1,000	320	136	320	132
Recreational services ... farms	12	8	12	6
$1,000	9	17	9	17
Government farm programs ... farms	237	598	236	578
$1,000	591	2 735	591	2 709
Rent of farmland or from lease or sale of allotments ... farms	30	(NA)	27	(NA)
$1,000	241	(NA)	230	(NA)
Other farm-related sources ... farms	61	(NA)	61	(NA)
$1,000	154	(NA)	154	(NA)
Expenses for farm-related income sources[1] ... farms	105	(NA)	103	(NA)
$1,000	322	(NA)	320	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	328
$1,000	1 565
Nonfarm business, excluding farm related ... farms	37
$1,000	295
Cash wages, salaries, commissions, and tips ... farms	140
$1,000	566
Interest, dividends, or royalties ... farms	223
$1,000	503
Federal Social Security, pensions, retirement pay, etc. ... farms	90
$1,000	161
Rent income of nonfarm property ... farms	18
$1,000	39

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	684	722	665	680
$1,000	17 450	8 390	17 420	8 319
Farms with—				
$1 to $999	10	27	1	23
$1,000 to $1,999	14	23	9	
$2,000 to $2,999	12	41	11	33
$3,000 to $4,999	41	78	37	75
$5,000 to $9,999	115	223	115	219
$10,000 to $19,999	192		192	252
$20,000 to $39,999	206	330	206	62
$40,000 to $59,999	57		57	16
$60,000 and over	37		37	
Livestock and poultry purchased ... farms	142	171	132	163
$1,000	329	240	327	238
Feed for livestock and poultry purchased ... farms	235	243	223	237
$1,000	511	231	506	230
Commercially mixed formula feeds ... farms	172	162	163	157
$1,000	219	105	217	104
Feed ingredients ... farms	(NA)	(NA)	52	33
$1,000	(NA)	(NA)	66	25
Whole grains ... farms	(NA)	(NA)	120	99
$1,000	(NA)	(NA)	209	90
Hay, green chop, and silage ... farms	(NA)	(NA)	30	47
$1,000	(NA)	(NA)	14	11
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	154	(NA)
$1,000	(NA)	(NA)	33	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	259	270	256	267
$1,000	659	225	658	224
Commercial fertilizer purchased ... farms	438	462	436	454
$1,000	1 592	462	1 590	459
Other agricultural chemicals purchased ... farms	458	(NA)	458	(NA)
$1,000	440	161	440	160
Lime ... farms	(NA)	–	2	–
$1,000	(NA)	–	(Z)	–
Gasoline and other petroleum fuel and oil for farm business ... farms	671	716	652	676
$1,000	1 959	993	1 956	980
Gasoline ... farms	(NA)	(NA)	631	667
$1,000	(NA)	(NA)	873	488
Diesel oil ... farms	(NA)	(NA)	589	604
$1,000	(NA)	(NA)	852	377
LP gas, butane, and propane ... farms	(NA)	(NA)	131	89
$1,000	(NA)	(NA)	63	16
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	652	676
$1,000	(NA)	(NA)	168	99
Hired farm labor ... farms	302	443	299	427
$1,000	809	563	805	560
Contract labor ... farms	14	394	14	14
$1,000	25	306	25	9
Machine hire and customwork ... farms	329		323	385
$1,000	441		436	295
All other production expenses ... farms	681	716	665	680
$1,000	10 686	5 210	10 645	5 163

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	664	713	645	674
$1,000	32 966	16 934	32 658	16 552
Average per farm—dollars	49 647	23 750	50 632	24 557
Farms by value group:				
$1 to $999	–	2	–	33
$1,000 to $4,999	16	49	12	
$5,000 to $9,999	36	79	28	71
$10,000 to $19,999	54	191	50	185
$20,000 to $29,999	98	392	98	172
$30,000 to $49,999	180		180	151
$50,000 to $69,999	138		136	62
$70,000 and over	142		141	
Selected Machinery and Equipment				
Automobiles—farms	611	656	592	624
number	815	846	791	802
mfd in last 5 years, number	569	625	559	600
Motor trucks, including pickups—farms	649	693	631	660
number	1 896	1 717	1 872	1 661
mfd in last 5 years, number	578	652	567	630
Wheel tractors—farms	640	689	625	654
number	1 792	1 738	1 757	1 648
mfd in last 5 years, number	383	625	371	594
Crawler tractors—farms	26		26	30
number	40		40	37
mfd in last 5 years, number	–		–	16

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	498	538	496	524
number	585	618	583	604
mfd in last 5 years, number	128	285	126	278
Corn heads for combines—farms	4	10	4	6
number	5	14	5	7
mfd in last 5 years, number	2	7	2	4
Other cornpickers and picker-shellers—farms	1		1	5
number	1		1	6
mfd in last 5 years, number	–		–	2
Mower conditioners—farms	68	(NA)	67	(NA)
number	72	(NA)	71	(NA)
mfd in last 5 years, number	16	(NA)	16	(NA)
Pickup balers—farms	164	180	162	175
number	167	185	165	180
mfd in last 5 years, number	34	66	34	65
Windrowers, pull and self-propelled—farms	539	(NA)	535	547
number	707	(NA)	703	670
mfd in last 5 years, number	210	(NA)	208	358
Field forage harvesters, shear bar or flywheel type—farms	23	(NA)	23	28
number	27	(NA)	27	30
mfd in last 5 years, number	9	(NA)	9	9

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	282	(X)	272	(X)	280	(X)	271	(X)	1 694
Any cattle, hogs, or sheep—1974	261	(X)	251	(X)	269	(X)	260	(X)	1 350
1969	271	(X)	254	(X)	285	(X)	267	(X)	(NA)
Cattle and calves—1974	235	9 953	227	9 822	228	4 012	221	3 978	839
1969	224	7 169	215	7 050	233	4 427	226	4 385	733
Farms with—									
1 to 4—1974	7	22	6	20	53	105	50	98	21
5 to 9—1974	20	135	20	135	44	290	41	273	59
10 to 19—1974	57	837	53	779	49	678	48	668	147
20 to 49—1974	88	2 999	85	2 928	65	1 762	65	1 762	366
50 to 99—1974	39	2 575	39	2 575	15	(D)	15	(D)	(D)
100 to 199—1974	21	2 603	21	2 603	2	(D)	2	(D)	(D)
200 to 499—1974	3	782	3	782	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	226	5 187	219	5 107	(NA)	(NA)	(NA)	(NA)	(NA)
1969	209	3 838	200	3 780	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	214	4 935	208	4 863	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 265	175	3 219	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	41	252	40	244	(NA)	(NA)	(NA)	(NA)	(NA)
1969	80	573	76	561	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	20	(X)	103
1969	(X)	(X)	(X)	(X)	(NA)	(X)	60	(X)	100

	Inventory, 1974				Sales, 1974—Forms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	214	4 935	208	4 863	195	2 758	680
Farms with—							
1 to 4	31	104	29	97	61	133	31
5 to 9	32	213	31	208	42	284	73
10 to 19	56	830	55	820	37	523	127
20 to 49	71	2 011	69	1 961	44	1 123	280
50 to 99	19	1 156	19	1 156	11	695	169
100 to 199	5	621	5	621	–	–	–
200 to 499	–	–	–	–	–	–	–
500 and over	–	–	–	–	–	–	–
Milk cows	41	252	40	244	90	1 220	158
Farms with—							
1 or 2	21	23	21	23	18	24	3
3 or 4	2	6	2	6	14	44	4
5 to 9	9	57	8	49	15	98	12
10 to 19	4	52	4	52	17	229	32
20 to 49	5	114	5	114	22	593	80
50 to 99	–	–	–	–	4	232	29
100 to 199	–	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–	–
500 and over	–	–	–	–	–	–	–

Cattle sold

Calves sold

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	167	1 955
	1969	174	1 613
Beef heifers	1974	156	1 803
Milk heifers	1974	21	152
Steers, steer calves, bulls, and bull calves	1974	193	2 760
	1969	191	1 657

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	38	591	157
	1969	20	222	(NA)
Farms with—				
1 to 9	1974	21	97	25
10 to 19	1974	3	40	11
20 to 49	1974	12	(D)	(D)
50 to 99	1974	2	(D)	(D)
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	72	3 372	68	3 290	75	7 275	72	7 206	412
	1969	89	2 480	80	2 353	86	5 187	79	4 979	(NA)
Farms with—										
1 to 4	1974	10	21	9	19	4	7	4	7	1
5 to 9	1974	9	64	9	64	7	50	7	50	3
10 to 24	1974	31	576	31	576	31	532	28	463	17
25 to 49	1974	8	262	5	182	7	234	7	234	18
50 to 99	1974	5	334	5	334	9	658	9	658	33
100 to 199	1974	5	575	5	575	9	1 293	9	1 293	79
200 to 499	1974	3	(D)	3	(D)	5	1 954	5	1 954	105
500 and over	1974	1	(D)	1	(D)	3	2 547	3	2 547	156
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	30	1 454	30	1 454	24
	1969	(X)	(X)	(X)	(X)	19	1 601	17	1 523	(NA)
Sheep and lambs	1974	38	4 052	38	4 052	40	3 596	40	3 596	(NA)
	1969	57	8 771	50	8 517	60	7 851	53	7 724	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	37	2 933	[1]30 519
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	40	(X)	99
Goats	1974	(NA)	(NA)	2	6	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	55	178	53	174	5	215	5	215	22
	1969	115	363	(NA)	(NA)	12	26	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	47	480
	1969	55	581
Other hogs and pigs	1974	62	2 810
	1969	73	1 772
Lambs under 1 year old	1974	30	1 247
Ewes 1 year old or older	1974	35	2 694
Rams and wethers	1974	31	111

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	69	729	67	716
	1969	68	664	62	644
December 1 of preceding year and May 31	1974	56	422	54	415
	1969	62	408	57	392
June 1 and November 30	1974	33	307	32	301
	1969	38	256	36	252

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	57	(X)	54	(X)	11	(X)	11	(X)
	1969	(NA)	(X)	68	(X)	(NA)	(X)	21	(X)
Chickens 3 months old or older	1974	49	3 289	48	3 259	5	627	5	627
	1969	68	9 180	65	9 025	18	3 181	17	2 981
Hens and pullets of laying age	1974	48	2 595	47	2 565	3	127	3	127
	1969	65	8 878	62	8 723	13	2 926	12	2 726
Farms with—									
1 to 99	1974	40	1 663	39	1 633	3	127	3	127
100 to 399	1974	8	932	8	932	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	12	805	10	795	3	315	3	315
	1969	2	250	2	250	1	100	1	100
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	25	219	25	219
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	35	175

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	47	2 565	3	127
	1969	62	8 723	12	2 726
Hens for table or market egg production	1974	46	2 428	3	127
Hens for hatching egg production	1974	2	137	–	–
Pullets 3 months old or older	1974	1	50	–	–
	1969	4	150	2	100
Roosters and male chickens for breeding	1974	18	644	2	500
Pullet chicks and pullets under 3 months old	1974	1	100	–	–
Turkeys	1974	–	–	2	(D)
	1969	3	12	2	(D)
Turkeys for slaughter	1974	–	–	2	(D)
Heavy breed	1974	–	–	2	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	6	–	–
Other poultry	1974	1	(X)	1	(X)
	1969	7	(X)	1	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	10	10	272	368	(X)	(X)
Sorghums for all purposes	1	3	70	180	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	654	679	230 402	196 982	4 806 758	6 175 186
Other small grains for grain	525	627	85 475	98 338	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	9	(NA)	2 201	(NA)	278 050	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	286	276	19 683	14 495	24 921	17 748
Vegetables, sweet corn, or melons for sale	–	1	–	1	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	11	(NA)	326	31	(X)	(X)

	Forms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Forms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	7	–	115	–	4 650	–	–	–	–	–
Corn for silage or green chop (tons, green)	3	10	157	368	630	1 870	–	–	–	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	70	180	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	124	113	4 797	4 319	7 681	5 864	1	–	6	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	130	11 425	(X)	1	10	8	718	6	35	2	12
	1969	136	10 383	(X)	–	–	14	936	11	35	3	14
Improved pasture	1974	39	3 907	(X)	–	–	3	140	2	7	1	3
	1969	41	4 257	(X)	–	–	2	51	2	4	–	–
Corn for all purposes	1974	10	272	(X)	–	–	6	70	5	1	1	1
	1969	10	368	(X)	–	–	3	155	1	2	2	13
Sorghums for all purposes	1974	1	70	(X)	–	–	1	70	–	–	1	15
	1969	3	180	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	646	230 298	4 804 908	–	–	366	133 278	350	4 272	93	952
	1969	655	196 192	6 150 962	–	–	390	115 347	(NA)	3 217	(NA)	112
Oats (bushels)	1974	130	5 767	177 477	–	–	31	1 606	27	63	8	18
	1969	400	21 817	1 005 534	–	–	143	8 989	(NA)	305	(NA)	18
Barley (bushels)	1974	481	73 256	1 533 870	–	–	277	47 640	256	1 515	91	646
	1969	520	70 023	2 447 460	–	–	282	37 591	(NA)	1 080	(NA)	38
Rye (bushels)	1974	3	168	5 820	1	4	1	50	1	2	1	3
	1969	5	231	4 686	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	72	6 266	(X)	–	–	19	2 944	11	199	16	87
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	283	19 585	24 833	1	6	8	511	7	39	2	16
	1969	268	14 322	17 489	–	–	8	315	8	24	–	–
Field seed crops	1974	5	161	(X)	–	–	2	60	2	6	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	9	2 201	278 050	–	–	4	2 200	2	230	2	80
	1969	17	2 897	407 064	–	–	8	2 896	(NA)	386	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	1	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	2	1	(X)	2	1	2	1	2	1	–	–
1969	1	(Z)	(X)	–	–	1	(Z)	1	(Z)	–	–
Other crops 1974	4	163	(X)	–	–	3	61	2	1	2	(Z)

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	545	587
$1,000	2 030	619
Commercial fertilizer—farms	436	424
acres on which used	189 676	166 366
tons	8 213	5 250
$1,000	1 590	459
Lime—farms	2	–
acres on which used	3	–
tons	6	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	9	2
acres on which used	247	110
$1,000	1	(Z)
Insects on other crops—farms	121	16
acres on which used	35 342	6 467
$1,000	133	22
Nematodes in crops—farms	–	3
acres on which used	–	68
$1,000	–	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	18	25
acres on which used	8 509	10 675
$1,000	22	7
Weeds or grass in crops—farms	374	449
acres on which used	174 999	166 224
$1,000	247	122
Weeds or brush in pasture—farms	7	6
acres on which used	316	971
$1,000	1	1
Weeds on all other land—farms	19	(NA)
acres on which used	2 024	(NA)
$1,000	7	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	6	12
acres on which used	1 685	2 559
$1,000	5	4
Insect control on livestock and poultry—farms	31	59
$1,000	6	2
Other chemicals (see text)—farms	55	(NA)
$1,000	18	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	3	–
Proportion of farms—percent	0.5	–
Total land irrigated—acres	26	–
Average per farm—acres	8.7	–
Cropland irrigated—farms	3	–
acres	26	–
Harvested cropland irrigated—farms	3	–
acres	16	–
Cropland pasture irrigated—farms	1	–
acres	10	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	12	–
Average per acre irrigated—acre-feet	0.5	–
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	6	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	1	(NA)
acres	20	(NA)
Land in irrigated farms—acres	400	–
Cropland—acres	233	–
Harvested cropland—acres	135	–
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	88	119
Proportion of farms—percent	13.2	17.5
Land in farms with drainage—acres	110 199	138 512
Land drained—acres	8 947	12 136
Average per farm—acres	101.7	101.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	82	(NA)
number	165	(NA)
acres	108	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	307	209	216
$1,000	11 999	7 311	4 687
Farms by size of debt owed:			
Under $5,000	22	17	37
$5,000 to $9,999	28	21	32
$10,000 to $29,999	114	64	108
$30,000 to $49,999	55	53	26
$50,000 and over	88	54	13

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	88	93	160	128	473	
25 to 149 days	127	385	237	925	234	560
Less than 25 days	169		486		97	
Total contract labor	14	14	(NA)	(NA)	25	9
Farms reporting number of contract workers furnished by contractor	7	(NA)	18	(NA)	18	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	299	88	127	169
Cash wages paid—$1,000	805	473	234	97
Number of workers	883	160	237	486
Farms with—				
1 worker	122	64	73	72
2 workers	50	15	31	28
3 or 4 workers	90	6	16	47
5 to 9 workers	26	1	6	16
10 workers and over	11	2	1	6

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	845	992	819	912
Land in farms — acres	524 221	543 845	521 298	537 599
Average size of farm — acres	620	548	637	589
Approximate land area — acres	551 040	551 040	551 040	551 040
Proportion in farms — percent	95.1	98.7	94.6	97.6
Value of land and buildings — $1,000	220 000	114 182	218 990	111 921
Average per farm — dollars	260 355	115 102	267 387	122 720
Average per acre — dollars	420	210	420	208
Farms by size:				
1 to 9 acres	16	29	10	9
10 to 49 acres	32	26	26	5
50 to 69 acres	7	1	4	1
70 to 99 acres	15	24	13	9
100 to 139 acres	19	14	16	8
140 to 179 acres	56	73	55	61
180 to 219 acres	22	14	22	14
220 to 259 acres	33	51	32	48
260 to 499 acres	229	324	225	322
500 to 999 acres	271	319	271	318
1,000 to 1,999 acres	126	106	126	106
2,000 acres and over	19	11	19	11

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	822	953	805	899
acres	482 820	503 256	480 420	498 257
Harvested cropland — farms	810	939	800	893
acres	378 649	363 824	378 414	361 043
Farms by acres harvested:				
1 to 9 acres	3	2	1	
10 to 19 acres	5	10	4	12
20 to 29 acres	6	1	3	
30 to 49 acres	27	20	24	
50 to 99 acres	43	52	42	32
100 to 199 acres	125	162	125	157
200 to 499 acres	299	447	299	447
500 to 999 acres	235	208	235	208
1,000 acres and over	67	37	67	37
Cropland used only for pasture or grazing — farms	128	196	124	184
acres	6 216	6 461	6 031	6 200
Other cropland (see text) — farms	673	906	663	(NA)
acres	97 955	132 971	95 975	131 014
Total woodland — farms	182	275	178	260
acres	9 301	10 307	9 193	10 049
Other land (see text) — farms	662	795	642	(NA)
acres	32 100	30 282	31 685	29 293
Irrigated land — farms	–	–	–	–
acres	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	663	(NA)
acres	95 975	131 014
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	32	94
acres	2 949	8 347
Cropland on which all crops failed — farms	165	27
acres	18 562	3 106
Cropland in cultivated summer fallow — farms	579	836
acres	67 549	115 751
Cropland idle — farms	92	80
acres	6 915	3 810
Total woodland — farms	178	260
acres	9 193	10 049
Woodland pastured — farms	80	108
acres	5 024	4 449

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	118	201
acres	4 169	5 600
Other land — farms	642	(NA)
acres	31 685	29 293
Pastureland and rangeland, other than cropland and woodland pasture — farms	112	138
acres	8 931	7 310
Improved pastureland and rangeland — farms	29	37
acres	1 251	1 003
Unimproved pastureland and rangeland — farms	84	115
acres	7 680	6 307
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	616	712
acres	22 754	21 983

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	845	992	819	912
Land in farms — acres	524 221	543 845	521 298	537 599
Harvested cropland — acres	378 649	363 824	378 414	361 043
Farms by tenure of farm operator:				
Full owners — number	272	319	254	258
Land in farms — acres	95 685	104 830	93 686	100 270
Harvested cropland — acres	66 559	66 960	66 353	65 167
Part owners — number	409	446	408	444
Land in farms — acres	356 438	328 670	356 388	328 488
Harvested cropland — acres	261 174	221 158	261 174	221 024
Tenants — number	164	227	157	210
Land in farms — acres	72 098	110 345	71 224	108 841
Harvested cropland — acres	50 916	75 706	50 887	74 852
Percent of tenancy	19.4	22.8	19.2	23.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	2	(NA)	2	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	714	779
Land in farms — acres	(NA)	(NA)	427 270	441 242

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	103	128
Land in farms — acres	(NA)	(NA)	(D)	95 035
Corporation — number	(NA)	(NA)	2	4
Land in farms — acres	(NA)	(NA)	(D)	602
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	720
Farm operators by age group:[2]				
Under 25 years	48	28	46	22
25 to 34 years	106	134	105	125
35 to 44 years	141	187	137	173
45 to 54 years	225	262	216	243
55 to 64 years	220	269	215	254
65 years and over	103	112	98	95
Average age	48.8	49.3	48.7	49.3
Farm operators by place of residence:[2]				
On farm operated	579	749	566	713
On another farm	47		45	
In a rural area, not on a farm	12	177	12	140
In a city, town, or urban area	97		95	
Farm operators reporting days of work off farm:[2]				
None	401	(NA)	393	(NA)
1 to 49 days	115	198	112	191
50 to 99 days	35	70	35	70
100 to 149 days	27	106	25	82
150 to 199 days	31		30	
200 days and over	64	79	57	52
Farm operators by principal occupation:[2]				
Farming	771	(NA)	754	(NA)
Other	72	(NA)	63	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	29	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	175	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	146	88	146	88
$40,000 to $99,999	290		290	
$20,000 to $39,999	155	235	155	235
$10,000 to $19,999	132	294	132	294
$5,000 to $9,999	56	190	56	190
$2,500 to $4,999	35	91	35	91
Under $2,500 (see text)	31	94	5	14
$2,000 to $2,499	5	20	(X)	(X)
$1,500 to $1,999	5	12	(X)	(X)
$1,000 to $1,499	7	19	(X)	(X)
Under $1,000 (see text)	14	43	(X)	(X)
Market value of agricultural products sold ... $1,000	55 159	19 712	55 133	19 612
Average per farm ... dollars	65 277	19 871	67 317	21 504
Crops, including hay ... farms	801	938	794	(NA)
$1,000	52 017	15 917	52 008	15 847
Nursery and greenhouse products ... farms	1		–	1
$1,000	2		–	(Z)
Forest products ... farms	3	1	3	1
$1,000	(Z)	(Z)	(Z)	(Z)
Livestock, poultry, and their products ... farms	333	394	319	360
$1,000	3 139	3 795	3 124	3 764
Poultry and poultry products ... farms	39	(NA)	38	55
$1,000	179	(NA)	179	89

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	794	(NA)
$1,000	52 008	15 847
Grains ... farms	782	889
$1,000	35 374	12 266
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	164	254
$1,000	618	314
Other field crops ... farms	360	314
$1,000	16 016	3 268
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	319	360
$1,000	3 124	3 764
Poultry and poultry products ... farms	38	55
$1,000	179	89
Dairy products ... farms	38	94
$1,000	570	427
Cattle and calves ... farms	246	(NA)
$1,000	1 381	2 613
Hogs and pigs ... farms	75	(NA)
$1,000	937	636
Sheep, lambs, and wool ... farms	36	
$1,000	41	
Other livestock and livestock products ... farms	4	
$1,000	17	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	63	(NA)	46	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	369	(NA)	362	(NA)
$1,000	1 237	(NA)	1 225	(NA)
Customwork and other agricultural services ... farms	138	254	138	246
$1,000	129	239	129	229
Recreational services ... farms	2	7	2	6
$1,000	(Z)	7	(Z)	7
Government farm programs ... farms	233	736	231	709
$1,000	521	1 955	519	1 938
Rent of farmland or from lease or sale of allotments ... farms	72	(NA)	68	(NA)
$1,000	177	(NA)	172	(NA)
Other farm-related sources ... farms	69	(NA)	68	(NA)
$1,000	410	(NA)	405	(NA)
Expenses for farm-related income sources[1] ... farms	117	(NA)	115	(NA)
$1,000	180	(NA)	172	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	500
$1,000	2 527
Nonfarm business, excluding farm related ... farms	73
$1,000	404
Cash wages, salaries, commissions, and tips ... farms	282
$1,000	1 365
Interest, dividends, or royalties ... farms	328
$1,000	552
Federal Social Security, pensions, retirement pay, etc. ... farms	75
$1,000	149
Rent income of nonfarm property ... farms	21
$1,000	57

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	843	992	819	912
$1,000	28 006	13 929	27 963	13 809
Farms with—				
$1 to $999	13	37	3	43
$1,000 to $1,999	17	68	12	
$2,000 to $2,999	29	66	26	58
$3,000 to $4,999	61	127	55	121
$5,000 to $9,999	132	230	132	226
$10,000 to $19,999	166	464	166	302
$20,000 to $39,999	223		223	117
$40,000 to $59,999	92		92	45
$60,000 and over	110		110	
Livestock and poultry purchased ... farms	149	182	147	166
$1,000	680	1 121	679	1 114
Feed for livestock and poultry purchased ... farms	258	336	249	304
$1,000	1 000	949	995	940
Commercially mixed formula feeds ... farms	190	226	185	212
$1,000	605	191	604	189
Feed ingredients ... farms	(NA)	(NA)	42	26
$1,000	(NA)	(NA)	15	7
Whole grains ... farms	(NA)	(NA)	113	121
$1,000	(NA)	(NA)	301	648
Hay, green chop, and silage ... farms	(NA)	(NA)	58	47
$1,000	(NA)	(NA)	75	97
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	192	(NA)
$1,000	(NA)	(NA)	42	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	559	620	549	593
$1,000	2 554	775	2 552	770
Commercial fertilizer purchased ... farms	704	834	696	800
$1,000	3 980	1 192	3 975	1 185
Other agricultural chemicals purchased ... farms	645	(NA)	639	(NA)
$1,000	1 166	284	1 165	282
Lime ... farms	(NA)	–	2	–
$1,000	(NA)	–	(Z)	–
Gasoline and other petroleum fuel and oil for farm business ... farms	829	983	806	905
$1,000	2 382	1 306	2 376	1 282
Gasoline ... farms	(NA)	(NA)	800	901
$1,000	(NA)	(NA)	1 150	736
Diesel oil ... farms	(NA)	(NA)	641	659
$1,000	(NA)	(NA)	967	375
LP gas, butane, and propane ... farms	(NA)	(NA)	109	120
$1,000	(NA)	(NA)	56	30
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	806	905
$1,000	(NA)	(NA)	202	140
Hired farm labor ... farms	394	643	392	621
$1,000	1 834	963	1 833	954
Contract labor ... farms	62	597	61	50
$1,000	241	402	241	112
Machine hire and customwork ... farms	425		421	539
$1,000	509		508	281
All other production expenses ... farms	835	964	819	912
$1,000	13 661	6 937	13 599	6 890

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	813	972	790	895
$1,000	39 363	18 774	39 131	18 367
Average per farm—dollars	48 417	19 315	49 533	20 522
Farms by value group:				
$1 to $999	4	–	3	101
$1,000 to $4,999	31	148	28	
$5,000 to $9,999	63	191	54	172
$10,000 to $19,999	92	254	84	245
$20,000 to $29,999	107	379	106	181
$30,000 to $49,999	214		213	121
$50,000 to $69,999	144		144	75
$70,000 and over	158		158	
Selected Machinery and Equipment				
Automobiles—farms	783	908	761	841
number	1 114	1 272	1 089	1 181
mfd in last 5 years, number	704	776	692	726
Motor trucks, including pickups—farms	781	917	761	865
number	2 429	2 211	2 399	2 140
mfd in last 5 years, number	766	592	760	567
Wheel tractors—farms	769	921	749	866
number	2 417	2 576	2 382	2 382
mfd in last 5 years, number	603	758	594	709
Crawler tractors—farms	54		53	73
number	66		64	85
mfd in last 5 years, number	2		2	13

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	490	548	488	538
number	604	622	601	611
mfd in last 5 years, number	145	269	145	265
Corn heads for combines—farms	8	75	8	20
number	11	77	11	20
mfd in last 5 years, number	3	16	3	10
Other cornpickers and picker-shellers—farms	28		28	55
number	28		28	55
mfd in last 5 years, number	1		1	6
Mower conditioners—farms	85	(NA)	84	(NA)
number	92	(NA)	91	(NA)
mfd in last 5 years, number	19	(NA)	19	(NA)
Pickup balers—farms	212	300	206	289
number	214	308	208	296
mfd in last 5 years, number	33	96	33	94
Windrowers, pull and self-propelled—farms	614	(NA)	608	733
number	772	(NA)	764	978
mfd in last 5 years, number	243	(NA)	243	463
Field forage harvesters, shear bar or flywheel type—farms	74	(NA)	72	102
number	76	(NA)	74	102
mfd in last 5 years, number	8	(NA)	8	19

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	326	(X)	312	(X)	333	(X)	319	(X)	3 124
Any cattle, hogs, or sheep—1974	307	(X)	293	(X)	315	(X)	302	(X)	2 359
1969	360	(X)	327	(X)	376	(X)	343	(X)	(NA)
Cattle and calves—1974	258	10 986	246	10 786	257	6 228	246	6 178	1 381
1969	286	12 628	269	12 463	300	11 602	281	11 474	2 613
Farms with—									
1 to 4—1974	17	46	16	44	59	172	51	147	32
5 to 9—1974	21	147	21	147	50	354	48	341	78
10 to 19—1974	50	726	42	602	66	919	65	907	195
20 to 49—1974	96	3 116	93	3 042	66	1 914	66	1 914	452
50 to 99—1974	52	3 489	52	3 489	9	552	9	552	133
100 to 199—1974	20	(D)	20	(D)	5	(D)	5	(D)	(D)
200 to 499—1974	2	(D)	2	(D)	–	–	–	–	–
500 and over—1974	–	–	–	–	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	229	4 930	218	4 840	(NA)	(NA)	(NA)	(NA)	(NA)
1969	253	4 227	244	4 179	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	201	3 993	190	3 905	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 047	194	3 016	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	51	937	49	935	(NA)	(NA)	(NA)	(NA)	(NA)
1969	109	1 180	105	1 163	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	38	(X)	570
1969	(X)	(X)	(X)	(X)	(NA)	(X)	94	(X)	427

	Inventory, 1974					Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	201	3 993	190	3 905	Cattle sold	214	4 771	1 200
Farms with—					Farms with—			
1 to 4	28	74	26	68	1 to 4	50	139	34
5 to 9	33	225	27	179	5 to 9	52	363	92
10 to 19	60	798	57	762	10 to 19	53	695	169
20 to 49	67	1 952	67	1 952	20 to 49	47	1 367	360
50 to 99	11	(D)	11	(D)	50 to 99	10	(D)	(D)
100 to 199	2	(D)	2	(D)	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	2	(D)	(D)
Milk cows	51	937	49	935	Calves sold	87	1 407	181
Farms with—					Farms with—			
1 or 2	13	16	11	14	1 or 2	8	11	1
3 or 4	4	14	4	14	3 or 4	17	61	7
5 to 9	4	25	4	25	5 to 9	18	118	14
10 to 19	15	215	15	215	10 to 19	21	293	40
20 to 49	11	359	11	359	20 to 49	17	470	69
50 to 99	3	(D)	3	(D)	50 to 99	4	(D)	(D)
100 to 199	1	(D)	1	(D)	100 to 199	2	(D)	(D)
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	186	2 744	57	1 398	480
	1969	231	4 251	59	6 509	(NA)
Beef heifers	1974	168	2 384			
Milk heifers	1974	27	360			
Steers, steer calves, bulls, and bull calves	1974	212	3 202			
	1969	235	4 033			
Cattle fattened on grains and concentrates	1974			27	127	42
	1969			18	245	76
Farms with—						
1 to 9	1974			9	256	84
10 to 19	1974			1	(D)	(D)
20 to 49	1974			1	(D)	(D)
50 to 99	1974			–	–	–
100 to 199	1974			1	(D)	(D)
200 to 499	1974					
500 and over	1974					

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	69	7 503	67	7 460	77	13 595	75	13 557	937
	1969	90	6 501	88	6 481	109	12 049	103	11 963	(NA)
Farms with—										
1 to 4	1974	5	13	5	13	6	15	5	11	1
5 to 9	1974	10	82	9	73	1	7	1	7	1
10 to 24	1974	12	199	12	199	11	218	11	218	15
25 to 49	1974	10	331	9	297	20	693	19	659	54
50 to 99	1974	17	1 138	17	1 138	17	1 207	17	1 207	88
100 to 199	1974	6	(D)	6	(D)	10	1 512	10	1 512	130
200 to 499	1974	7	1 825	7	1 825	7	1 851	7	1 851	139
500 and over	1974	2	(D)	2	(D)	5	8 092	5	8 092	509
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	5	492	5	492	16
	1969	(X)	(X)	(X)	(X)	16	3 217	16	3 217	(NA)
Sheep and lambs	1974	36	2 036	35	2 016	36	1 344	35	1 284	(NA)
	1969	65	5 572	48	5 080	61	5 294	48	5 064	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	35	1 370	[1]12 379
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	36	(X)	41
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	5	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	40	159	36	148	3	12	3	12	17
	1969	71	245	(NA)	(NA)	6	35	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over			Inventory			
					All farms		Farms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	43	583	Litters of pigs farrowed between—				
	1969	68	1 368	December 1 of preceding year and November 30	1974	52	1 205	50	1 200
Other hogs and pigs	1974	64	6 877		1969	78	1 535	75	1 527
	1969	75	5 113	December 1 of preceding year and May 31	1974	41	620	39	615
Lambs under 1 year old	1974	24	687		1969	73	870	70	862
Ewes 1 year old or older	1974	34	1 241	June 1 and November 30	1974	40	585	40	585
Rams and wethers	1974	28	88		1969	47	665	47	665

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	52	(X)	50	(X)	20	(X)	19	(X)
	1969	(NA)	(X)	68	(X)	(NA)	(X)	37	(X)
Chickens 3 months old or older	1974	46	26 834	44	26 771	15	26 220	15	26 220
	1969	75	18 159	68	17 354	31	28 640	30	28 464
Hens and pullets of laying age	1974	45	25 203	43	25 141	14	22 709	14	22 709
	1969	67	16 797	62	16 272	26	11 690	25	11 514
Farms with—									
1 to 99	1974	20	743	18	681	5	308	5	308
100 to 399	1974	19	2 860	19	2 860	5	1 171	5	1 171
400 to 1,599	1974	3	1 900	3	1 900	1	530	1	530
1,600 to 3,199	1974	1	(D)	1	(D)	–	–	–	–
3,200 to 9,999	1974	2	(D)	2	(D)	3	20 700	3	20 700
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	6	715	6	715	5	1 010	4	850
	1969	–	–	–	–	6	1 240	6	1 240
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	39	179	38	179
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	55	89

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	43	25 141	14	22 709
	1969	62	16 272	25	11 514
Hens for table or market egg production	1974	42	24 940	14	22 599
Hens for hatching egg production	1974	2	201	1	110
Pullets 3 months old or older	1974	1	1 600	1	(D)
	1969	3	152	3	16 350
Roosters and male chickens for breeding	1974	4	30	1	(D)
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	1	2	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	1	–	–
Other poultry	1974	3	(X)	2	(X)
	1969	4	(X)	3	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	100	154	2 699	3 740	(X)	(X)
Sorghums for all purposes	6	3	122	73	(X)	(X)
Soybeans for beans (bushels)	109	91	6 440	4 693	106 789	103 102
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	775	913	195 965	99 704	4 985 438	3 264 949
Other small grains for grain	649	915	96 230	202 326	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	51	(NA)	8 564	(NA)	1 374 753	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	278	343	13 378	13 978	30 222	34 017
Vegetables, sweet corn, or melons for sale	1	–	(Z)	–	(X)	(X)
Land in orchards	1	3	15	1	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	444	(NA)	58 408	34 633	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	11	36	219	839	11 732	45 308	–	–	–	–
Corn for silage or green chop (tons, green)	90	127	2 368	2 751	20 067	21 275	–	–	–	–
Corn for dry fodder, hogged or grazed	6	8	112	137	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	3	–	32	–	931	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	90	73	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	266	307	11 898	12 214	28 574	31 743	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Forms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	124	6 031	(X)	–	–	11	318	11	24	–	–
	1969	184	6 200	(X)	–	–	14	391	13	21	2	4
Improved pasture	1974	29	1 251	(X)	–	–	5	114	5	5	–	–
	1969	37	1 003	(X)	–	–	5	157	5	11	–	–
Corn for all purposes	1974	100	2 699	(X)	–	–	44	1 543	36	93	9	26
	1969	152	3 727	(X)	–	–	76	2 108	72	129	6	16
Sorghums for all purposes	1974	6	122	(X)	–	–	1	40	1	3	–	–
	1969	3	73	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	768	195 842	4 982 906	–	–	610	165 651	565	8 609	229	3 805
	1969	875	98 476	3 238 623	–	–	720	84 138	(NA)	3 549	(NA)	769
Oats (bushels)	1974	228	11 800	508 172	–	–	141	8 118	134	367	21	59
	1969	745	68 808	4 462 373	–	–	553	53 971	(NA)	2 225	(NA)	314
Barley (bushels)	1974	563	67 698	2 653 807	–	–	468	59 083	438	3 060	161	1 269
	1969	799	88 839	4 349 818	–	–	669	77 708	(NA)	3 403	(NA)	813
Rye (bushels)	1974	6	765	18 900	–	–	3	695	2	69	2	4
	1969	9	211	6 024	–	–	1	56	(NA)	3	(NA)	–
Other small grains for grain	1974	234	15 903	(X)	–	–	52	3 189	37	99	30	77
Soybeans for beans (bushels)	1974	109	6 440	106 789	–	–	18	1 019	13	44	6	13
	1969	88	4 624	102 262	–	–	12	637	(NA)	21	(NA)	2
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	276	13 348	30 197	–	–	28	1 638	28	85	–	–
	1969	335	13 838	33 724	–	–	33	1 245	33	79	–	–
Field seed crops	1974	8	215	(X)	–	–	–	–	–	–	–	–
	1969	22	1 017	(X)	–	–	6	275	6	20	2	1
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	51	8 564	1 374 753	–	–	47	8 511	42	1 231	15	330
	1969	43	5 540	1 011 948	–	–	43	5 500	(NA)	670	(NA)	109
Vegetables, sweet corn, or melons for sale	1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	3	1	(X)	–	–	1	(Z)	1	(Z)	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops 1974	439	58 193	(X)	–	–	227	32 544	161	2 116	110	958

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	739	841
$1,000	5 139	1 467
Commercial fertilizer—farms	696	772
acres on which used	285 608	248 553
tons	22 507	13 681
$1,000	3 975	1 185
Lime—farms	2	–
acres on which used	7	–
tons	7	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	20	2
acres on which used	810	56
$1,000	3	(Z)
Insects on other crops—farms	209	49
acres on which used	55 162	8 049
$1,000	300	34
Nematodes in crops—farms	7	2
acres on which used	1 234	380
$1,000	9	3

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	28	30
acres on which used	6 905	6 016
$1,000	38	18
Weeds or grass in crops—farms	512	677
acres on which used	228 071	212 034
$1,000	731	215
Weeds or brush in posture—farms	5	10
acres on which used	99	194
$1,000	(Z)	(Z)
Weeds on all other land—farms	26	(NA)
acres on which used	724	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	12	22
acres on which used	2 717	4 481
$1,000	17	6
Insect control on livestock and poultry—farms	30	80
$1,000	2	2
Other chemicals (see text)—farms	108	(NA)
$1,000	61	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	–	–
Proportion of farms—percent	–	–
Total land irrigated—acres	–	–
Average per farm—acres	–	–
Cropland irrigated—farms	–	–
acres	–	–
Harvested cropland irrigated—farms	–	–
acres	–	–
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	–	–
Average per acre irrigated—acre-feet	–	–
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	–	–
Cropland—acres	–	–
Harvested cropland—acres	–	–
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	195	324
Proportion of farms—percent	23.8	35.5
Land in farms with drainage—acres	154 709	218 569
Land drained—acres	80 930	107 846
Average per farm—acres	415.0	332.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	31	(NA)
number	137	(NA)
acres	28	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	390	287	255
$1,000	19 461	13 194	6 267
Farms by size of debt owed:			
Under $5,000	48	24	55
$5,000 to $9,999	41	26	40
$10,000 to $29,999	109	101	91
$30,000 to $49,999	88	57	34
$50,000 and over	104	79	35

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	132	125	237	171	959	
25 to 149 days	198	582	717	2 257	658	954
Less than 25 days	219		1 060		217	
Total contract labor	61	50	(NA)	(NA)	241	112
Farms reporting number of contract workers furnished by contractor	44	(NA)	516	(NA)	188	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	392	132	198	219
Cash wages paid $1,000	1 833	959	658	217
Number of workers	2 014	237	717	1 060
Farms with—				
1 worker	136	86	83	80
2 workers	60	28	34	30
3 or 4 workers	63	9	31	47
5 to 9 workers	74	6	30	31
10 workers and over	59	3	20	31

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 210	1 415	1 181	1 274
Land in farms — acres	816 290	837 424	814 385	821 896
Average size of farm — acres	675	592	690	645
Approximate land area — acres	822 976	822 976	822 976	822 976
Proportion in farms — percent	99.2	101.8	99.0	99.9
Value of land and buildings — $1,000	289 333	140 603	288 633	136 906
Average per farm — dollars	239 118	99 366	244 398	107 461
Average per acre — dollars	354	168	354	167
Farms by size:				
1 to 9 acres	10	40	5	11
10 to 49 acres	22	27	8	3
50 to 69 acres	11	13	9	7
70 to 99 acres	26	25	23	8
100 to 139 acres	20	17	18	12
140 to 179 acres	91	123	91	83
180 to 219 acres	22	33	22	27
220 to 259 acres	53	50	52	48
260 to 499 acres	353	462	351	450
500 to 999 acres	352	406	352	406
1,000 to 1,999 acres	213	191	213	191
2,000 acres and over	37	28	37	28

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	982	(NA)
Other cropland — acres	154 121	226 778
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	78	95
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	4 819	7 444
Cropland on which all crops failed — farms	104	29
Cropland on which all crops failed — acres	7 746	2 679
Cropland in cultivated summer fallow — farms	906	1 150
Cropland in cultivated summer fallow — acres	127 001	206 643
Cropland idle — farms	155	187
Cropland idle — acres	14 555	10 012
Total woodland — farms	286	390
Total woodland — acres	22 566	23 795
Woodland pastured — farms	144	200
Woodland pastured — acres	11 007	13 127

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 198	1 365	1 176	1 257
Total cropland — acres	715 409	741 639	714 567	729 860
Harvested cropland — farms	1 196	1 342	1 176	1 253
Harvested cropland — acres	546 531	492 380	546 163	487 133
Farms by acres harvested:				
1 to 9 acres	5	9	2	12
10 to 19 acres	13	4	2	
20 to 29 acres	6	13	5	
30 to 49 acres	31	30	26	
50 to 99 acres	62	104	62	80
100 to 199 acres	236	277	236	256
200 to 499 acres	480	622	480	622
500 to 999 acres	250	215	250	215
1,000 acres and over	113	68	113	68
Cropland used only for pasture or grazing — farms	197	302	194	281
Cropland used only for pasture or grazing — acres	14 346	16 664	14 283	15 949
Other cropland (see text) — farms	988	1 280	982	(NA)
Other cropland (see text) — acres	154 532	232 595	154 121	226 778
Total woodland — farms	297	424	286	390
Total woodland — acres	22 937	24 667	22 566	23 795
Other land (see text) — farms	933	1 148	914	(NA)
Other land (see text) — acres	77 944	71 118	77 252	68 241
Irrigated land — farms	13	–	13	–
Irrigated land — acres	1 739	–	1 739	–

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	185	238
Woodland not pastured — acres	11 559	10 668
Other land — farms	914	(NA)
Other land — acres	77 252	68 241
Pastureland and rangeland, other than cropland and woodland pasture — farms	338	354
Pastureland and rangeland, other than cropland and woodland pasture — acres	33 300	29 364
Improved pastureland and rangeland — farms	70	94
Improved pastureland and rangeland — acres	4 974	6 382
Unimproved pastureland and rangeland — farms	275	276
Unimproved pastureland and rangeland — acres	28 326	22 982
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	867	964
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	43 952	38 877

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 210	1 415	1 181	1 274
Land in farms — acres	816 290	837 424	814 385	821 896
Harvested cropland — acres	546 531	492 380	546 163	487 133
Farms by tenure of farm operator:				
Full owners — number	418	502	395	398
Full owners — land in farms — acres	156 691	164 103	154 992	153 931
Full owners — harvested cropland — acres	92 163	85 490	91 859	82 410
Part owners — number	620	688	618	678
Part owners — land in farms — acres	576 468	570 768	576 394	568 637
Part owners — harvested cropland — acres	396 427	343 310	396 393	342 662
Tenants — number	172	225	168	198
Tenants — land in farms — acres	83 131	102 553	82 999	99 328
Tenants — harvested cropland — acres	57 941	63 580	57 911	62 061
Percent of tenancy	14.2	15.9	14.2	15.5
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators — number	5	(NA)	5	–
All farm operators — land in farms — acres	5 183	(NA)	5 183	–
All farm operators — harvested cropland — acres	2 977	(NA)	2 977	–
Full owners — number	–	(NA)	–	–
Full owners — land in farms — acres	–	(NA)	–	–
Full owners — harvested cropland — acres	–	(NA)	–	–
Part owners — number	5	(NA)	5	–
Part owners — land in farms — acres	5 183	(NA)	5 183	–
Part owners — harvested cropland — acres	2 977	(NA)	2 977	–
Tenants — number	–	(NA)	–	–
Tenants — land in farms — acres	–	(NA)	–	–
Tenants — harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 028	1 034
Individual or family — land in farms — acres	(NA)	(NA)	644 075	618 232

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	148	234
Partnership — land in farms — acres	(NA)	(NA)	162 522	198 051
Corporation — number	(NA)	(NA)	4	4
Corporation — land in farms — acres	(NA)	(NA)	7 148	5 053
Other — number	(NA)	(NA)	1	2
Other — acres	(NA)	(NA)	640	560
Farm operators by age group:[2]				
Under 25 years	46	34	45	28
25 to 34 years	95	146	94	132
35 to 44 years	249	341	241	310
45 to 54 years	309	386	299	361
55 to 64 years	341	359	334	333
65 years and over	165	149	163	110
Average age	50.7	49.2	50.7	48.9
Farm operators by place of residence:[2]				
On farm operated	784	1 038	767	965
On another farm	65	267	64	218
In a rural area, not on a farm	11		11	
In a city, town, or urban area	165		162	
Farm operators reporting days of work off farm:[2]				
None	572	(NA)	570	(NA)
1 to 49 days	132	225	129	206
50 to 99 days	30	99	29	79
100 to 149 days	47	149	46	121
150 to 199 days	39		34	
200 days and over	94	122	79	92
Farm operators by principal occupation:[2]				
Farming	1 099	(NA)	1 093	(NA)
Other	106	(NA)	83	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	39	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	187	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	187	175	187	175
$40,000 to $99,999	284		284	
$20,000 to $39,999	325	206	325	206
$10,000 to $19,999	228	385	228	385
$5,000 to $9,999	97	344	97	344
$2,500 to $4,999	58	153	58	153
Under $2,500 (see text)	31	152	2	11
$2,000 to $2,499	3	27	(X)	(X)
$1,500 to $1,999	3	26	(X)	(X)
$1,000 to $1,499	13	26	(X)	(X)
Under $1,000 (see text)	12	73	(X)	(X)
Market value of agricultural products sold ... $1,000	82 856	29 425	82 823	29 263
Average per farm ... dollars	68 476	20 794	70 130	22 969
Crops, including hay ... farms	1 185	1 335	1 169	(NA)
$1,000	79 449	26 531	79 434	26 430
Nursery and greenhouse products ... farms	1		1	2
$1,000	(D)		(D)	1
Forest products ... farms	1	–	1	–
$1,000	(D)	–	(D)	–
Livestock, poultry, and their products ... farms	509	636	493	567
$1,000	3 387	2 893	3 369	2 833
Poultry and poultry products ... farms	69	(NA)	67	85
$1,000	29	(NA)	28	22

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 169	(NA)
$1,000	79 434	26 430
Grains ... farms	1 152	1 233
$1,000	43 210	15 211
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	236	212
$1,000	784	220
Other field crops ... farms	338	376
$1,000	35 440	10 998
Vegetables, sweet corn, and melons ... farms	1	2
$1,000	(Z)	1
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	493	567
$1,000	3 369	2 833
Poultry and poultry products ... farms	67	85
$1,000	28	22
Dairy products ... farms	64	141
$1,000	412	432
Cattle and calves ... farms	438	(NA)
$1,000	1 985	1 933
Hogs and pigs ... farms	105	(NA)
$1,000	889	446
Sheep, lambs, and wool ... farms	23	
$1,000	49	
Other livestock and livestock products ... farms	8	
$1,000	5	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	80	(NA)	55	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	508	(NA)	499	(NA)
$1,000	1 989	(NA)	1 976	(NA)
Customwork and other agricultural services ... farms	162	237	162	225
$1,000	619	348	619	340
Recreational services ... farms	2	8	2	8
$1,000	1	40	1	40
Government farm programs ... farms	340	1 074	337	1 005
$1,000	634	3 890	633	3 830
Rent of farmland or from lease or sale of allotments ... farms	119	(NA)	113	(NA)
$1,000	397	(NA)	385	(NA)
Other farm-related sources ... farms	90	(NA)	90	(NA)
$1,000	338	(NA)	338	(NA)
Expenses for farm-related income sources[1] ... farms	201	(NA)	197	(NA)
$1,000	500	(NA)	498	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	645
$1,000	3 065
Nonfarm business, excluding farm related ... farms	70
$1,000	442
Cash wages, salaries, commissions, and tips ... farms	360
$1,000	1 692
Interest, dividends, or royalties ... farms	419
$1,000	626
Federal Social Security, pensions, retirement pay, etc. ... farms	145
$1,000	275
Rent income of nonfarm property ... farms	20
$1,000	30

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	1 210	1 415	1 181	1 274
$1,000	49 979	24 049	49 946	23 855
Farms with—				
$1 to $999	25	70	6	32
$1,000 to $1,999	35	70	30	
$2,000 to $2,999	34	87	30	67
$3,000 to $4,999	87	193	87	180
$5,000 to $9,999	225	378	224	378
$10,000 to $19,999	289		289	339
$20,000 to $39,999	252	617	252	137
$40,000 to $59,999	77		77	141
$60,000 and over	186		186	
Livestock and poultry purchased ... farms	287	354	278	311
$1,000	819	575	812	562
Feed for livestock and poultry purchased ... farms	435	560	422	498
$1,000	925	402	920	385
Commerciolly mixed formula feeds ... farms	301	345	297	314
$1,000	514	140	512	135
Feed ingredients ... farms	(NA)	(NA)	70	52
$1,000	(NA)	(NA)	33	13
Whole grains ... farms	(NA)	(NA)	146	219
$1,000	(NA)	(NA)	292	200
Hay, green chop, and silage ... farms	(NA)	(NA)	97	112
$1,000	(NA)	(NA)	83	37
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	362	(NA)
$1,000	(NA)	(NA)	81	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	718	791	705	760
$1,000	5 296	1 423	5 296	1 419
Commerciol fertilizer purchased ... farms	1 023	1 187	1 010	1 131
$1,000	7 569	2 564	7 567	2 553
Other agricultural chemicals purchased ... farms	818	(NA)	813	(NA)
$1,000	2 131	701	2 131	698
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	1 207	1 409	1 179	1 271
$1,000	3 757	2 102	3 752	2 057
Gasoline ... farms	(NA)	(NA)	1 176	1 257
$1,000	(NA)	(NA)	2 020	1 274
Diesel oil ... farms	(NA)	(NA)	896	806
$1,000	(NA)	(NA)	1 355	560
LP gas, butane, and propane ... farms	(NA)	(NA)	197	175
$1,000	(NA)	(NA)	83	38
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 179	1 270
$1,000	(NA)	(NA)	294	185
Hired form labor ... farms	565	881	559	851
$1,000	4 513	2 907	4 513	2 902
Contract labor ... farms	63	846	63	111
$1,000	271	809	271	221
Machine hire and customwork ... farms	612		607	756
$1,000	1 120		1 118	579
All other production expenses ... farms	1 198	1 363	1 179	1 274
$1,000	23 577	12 568	23 486	12 477

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 195	1 402	1 166	1 264
$1,000	55 788	27 527	55 479	26 927
Average per farm—dollars	46 685	19 633	47 581	21 302
Farms by value group:				
$1 to $999	–	27	–	162
$1,000 to $4,999	52	235	47	
$5,000 to $9,999	114	280	104	257
$10,000 to $19,999	174	365	163	354
$20,000 to $29,999	184	495	182	214
$30,000 to $49,999	317		316	130
$50,000 to $69,999	142		142	147
$70,000 and over	212		212	
Selected Machinery and Equipment				
Automobiles—farms	1 110	1 313	1 084	1 198
number	1 570	1 783	1 539	1 647
mfd in last 5 years, number	965	1 121	952	1 061
Motor trucks, including pickups—farms	1 140	1 292	1 117	1 195
number	3 574	3 308	3 549	3 186
mfd in last 5 years, number	1 175	1 034	1 168	1 006
Wheel tractors—farms	1 127	1 301	1 103	1 192
number	3 529	3 682	3 489	3 376
mfd in last 5 years, number	848	1 051	835	1 001
Crawler tractors—farms	70		70	80
number	93		93	150
mfd in last 5 years, number	1		1	24

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	640	651	639	637
number	746	777	745	763
mfd in last 5 years, number	143	324	143	321
Corn heads for combines—farms	8	22	8	7
number	11	27	11	8
mfd in last 5 years, number	2	7	2	3
Other cornpickers and picker-shellers—farms	5		5	16
number	5		5	19
mfd in last 5 years, number	2		2	4
Mower conditioners—farms	140	(NA)	139	(NA)
number	153	(NA)	152	(NA)
mfd in last 5 years, number	20	(NA)	20	(NA)
Pickup balers—farms	313	330	310	321
number	323	340	320	331
mfd in last 5 years, number	79	90	79	90
Windrowers, pull and self-propelled—farms	783	(NA)	781	902
number	999	(NA)	997	1 053
mfd in last 5 years, number	273	(NA)	273	359
Field forage harvesters, shear bar or flywheel type—farms	77	(NA)	77	69
number	81	(NA)	81	76
mfd in last 5 years, number	16	(NA)	16	28

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	528	(X)	511	(X)	509	(X)	493	(X)	3 369
Any cattle, hogs, or sheep—1974	503	(X)	486	(X)	492	(X)	476	(X)	2 923
1969	607	(X)	547	(X)	600	(X)	542	(X)	(NA)
Cattle and calves—1974	461	22 097	445	21 891	450	9 540	438	9 465	1 985
1969	550	19 261	504	18 866	547	11 599	504	11 319	1 933
Farms with—									
1 to 4—1974	25	64	22	57	86	217	81	202	40
5 to 9—1974	34	231	30	199	95	621	92	606	132
10 to 19—1974	74	1 110	66	990	120	1 646	116	1 601	288
20 to 49—1974	176	5 602	175	5 555	114	3 280	114	3 280	655
50 to 99—1974	99	6 562	99	6 562	24	1 413	24	1 413	280
100 to 199—1974	41	5 410	41	5 410	7	931	7	931	183
200 to 499—1974	11	(D)	11	(D)	3	(D)	3	(D)	(D)
500 and over—1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	424	10 865	414	10 766	(NA)	(NA)	(NA)	(NA)	(NA)
1969	503	9 499	465	9 312	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	387	9 947	379	9 858	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	7 747	391	7 636	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	88	918	86	908	(NA)	(NA)	(NA)	(NA)	(NA)
1969	194	1 752	172	1 676	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	64	(X)	412
1969	(X)	(X)	(X)	(X)	(NA)	(X)	141	(X)	432

	Inventory, 1974					Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	387	9 947	379	9 858	Cattle sold	354	6 247	1 613
Farms with—					Farms with—			
1 to 4	42	114	40	108	1 to 4	118	281	69
5 to 9	45	324	43	310	5 to 9	71	461	120
10 to 19	108	1 471	105	1 428	10 to 19	73	946	214
20 to 49	145	4 282	144	4 256	20 to 49	76	2 219	532
50 to 99	36	2 407	36	2 407	50 to 99	9	489	143
100 to 199	10	(D)	10	(D)	100 to 199	3	419	129
200 to 499	1	(D)	1	(D)	200 to 499	3	(D)	(D)
500 and over	–	–	–	–	500 and over	1	(D)	(D)
Milk cows	88	918	86	908	Calves sold	212	3 218	372
Farms with—					Farms with—			
1 or 2	31	46	31	46	1 or 2	28	39	4
3 or 4	9	33	8	29	3 or 4	29	111	13
5 to 9	17	107	16	101	5 to 9	42	285	39
10 to 19	16	214	16	214	10 to 19	65	870	104
20 to 49	12	297	12	297	20 to 49	36	970	121
50 to 99	3	221	3	221	50 to 99	10	(D)	(D)
100 to 199	–	–	–	–	100 to 199	2	(D)	(D)
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	316	4 375
	1969	402	4 717
Beef heifers	1974	292	3 985
Milk heifers	1974	44	390
Steers, steer calves, bulls, and bull calves	1974	388	6 750
	1969	455	4 837

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	69	2 258	736
	1969	54	2 005	(NA)
Farms with—				
1 to 9	1974	31	98	27
10 to 19	1974	11	152	55
20 to 49	1974	17	512	143
50 to 99	1974	5	252	88
100 to 199	1974	2	(D)	(D)
200 to 499	1974	3	(D)	(D)
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Forms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	122	6 014	115	5 939	111	10 563	105	10 502	889
	1969	175	5 325	158	5 214	148	10 335	134	10 235	(NA)
Farms with—										
1 to 4	1974	31	77	29	72	17	37	14	28	3
5 to 9	1974	23	143	20	124	12	85	11	79	5
10 to 24	1974	25	362	24	340	35	575	33	529	39
25 to 49	1974	11	349	10	320	13	466	13	466	26
50 to 99	1974	10	606	10	606	11	762	11	762	69
100 to 199	1974	13	1 607	13	1 607	3	364	3	364	20
200 to 499	1974	8	(D)	8	(D)	14	3 148	14	3 148	290
500 and over	1974	1	(D)	1	(D)	6	5 126	6	5 126	437
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	21	619	18	594	13
	1969	(X)	(X)	(X)	(X)	37	1 786	32	1 759	(NA)
Sheep and lambs	1974	27	2 014	25	1 916	25	1 587	23	1 532	(NA)
	1969	40	2 466	32	2 255	40	2 139	32	1 935	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	22	1 419	[1]11 809
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	23	(X)	49
Goats	1974	(NA)	(NA)	1	3	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	76	222	73	216	8	22	8	22	5
	1969	132	313	(NA)	(NA)	13	17	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	69	993
	1969	102	1 029
Other hogs and pigs	1974	109	4 946
	1969	133	4 185
Lambs under 1 year old	1974	15	713
Ewes 1 year old or older	1974	23	1 147
Rams and wethers	1974	21	56

		Inventory		
		All farms	Farms with sales of $2;500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	87	1 161	84	1 156
	1969	124	970	110	940
December 1 of preceding year and May 31	1974	68	661	68	661
	1969	106	546	97	528
June 1 and November 30	1974	52	500	49	495
	1969	62	424	56	412

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	121	(X)	116	(X)	32	(X)	30	(X)
	1969	(NA)	(X)	161	(X)	(NA)	(X)	47	(X)
Chickens 3 months old or older	1974	109	8 738	105	8 586	21	2 749	20	2 699
	1969	182	13 869	158	11 856	44	3 914	38	2 864
Hens and pullets of laying age	1974	107	8 123	104	8 051	18	2 399	17	2 349
	1969	175	12 816	151	10 859	38	3 042	32	1 992
Farms with—									
1 to 99	1974	78	3 068	75	2 996	6	263	5	213
100 to 399	1974	25	3 455	25	3 455	12	2 136	12	2 136
400 to 1,599	1974	4	1 600	4	1 600	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	21	1 931	20	1 901	10	1 097	9	1 085
	1969	2	130	2	130	3	277	2	237
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	69	29	67	28
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	85	22

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	104	8 051	17	2 349
	1969	151	10 859	32	1 992
Hens for table or market egg production	1974	103	7 861	17	2 349
Hens for hatching egg production	1974	4	190	–	–
Pullets 3 months old or older	1974	5	274	1	200
	1969	6	231	2	200
Roosters and male chickens for breeding	1974	25	261	2	150
Pullet chicks and pullets under 3 months old	1974	1	400	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	2	50	–	–
	1969	2	29	–	–
Turkeys for slaughter	1974	2	50	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	2	50	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	14	(X)	4	(X)
	1969	23	(X)	10	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	77	77	2 390	2 332	(X)	(X)
Sorghums for all purposes	5	6	61	94	(X)	(X)
Soybeans for beans (bushels)	8	1	785	41	21 764	550
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1 152	1 277	288 468	195 847	7 425 232	6 843 506
Other small grains for grain	925	1 232	127 597	190 619	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	196	(NA)	56 615	(NA)	8 579 882	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	518	486	34 729	28 119	51 260	37 462
Vegetables, sweet corn, or melons for sale	3	5	4	14	(X)	(X)
Land in orchards	–	1	–	1	(X)	(X)
Berries for sale	–	3	–	1	(X)	(X)
Other crops	271	(NA)	38 475	26 178	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	–	6	–	66	–	2 905	–	–	–	–
Corn for silage or green chop (tons, green)	75	69	2 356	2 247	17 528	15 179	2	–	50	–
Corn for dry fodder, hogged or grazed	2	2	32	7	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	–	1	–	30	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	60	94	(X)	(X)	1	(NA)	10	–
Alfalfa hay (tons, dry)	325	269	12 538	9 906	23 465	16 242	1	–	20	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture 1974	194	14 283	(X)	–	–	6	361	6	20	–	–
1969	281	15 949	(X)	–	–	12	494	10	20	2	4
Improved pasture 1974	70	4 974	(X)	–	–	1	50	1	4	–	–
1969	94	6 382	(X)	–	–	8	175	6	9	2	1
Corn for all purposes 1974	76	2 388	(X)	2	50	56	1 874	52	100	13	24
1969	73	2 320	(X)	–	–	45	1 670	42	86	8	23
Sorghums for all purposes 1974	5	61	(X)	1	10	–	–	–	–	–	–
1969	6	94	(X)	–	–	3	40	3	2	1	1
Wheat (bushels) 1974	1 145	288 323	7 423 332	5	242	895	242 503	853	11 123	391	4 997
1969	1 213	193 641	6 784 112	1	1	1 025	165 969	(NA)	7 007	(NA)	1 656
Oats (bushels) 1974	351	17 402	636 956	2	100	205	10 224	188	364	57	121
1969	819	54 171	3 248 870	–	–	578	40 391	(NA)	1 782	(NA)	252
Barley (bushels) 1974	773	96 188	3 342 088	–	–	648	84 695	618	4 265	310	2 067
1969	1 009	113 522	5 118 830	–	–	863	101 543	(NA)	4 451	(NA)	1 418
Rye (bushels) 1974	8	392	8 964	–	–	1	200	1	8	1	8
1969	4	127	2 711	–	–	2	32	(NA)	1	(NA)	–
Other small grains for grain 1974	247	13 581	(X)	–	–	83	4 676	52	108	46	102
Soybeans for beans (bushels) 1974	8	785	21 764	2	600	4	694	2	9	2	4
1969	1	41	550	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry) 1974	510	34 544	51 005	1	20	21	1 077	20	86	5	7
1969	454	27 128	36 353	–	–	17	702	14	25	4	8
Field seed crops 1974	1	45	(X)	–	–	–	–	–	–	–	–
1969	6	236	(X)	–	–	6	236	6	20	2	3
Cotton (bales) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (paunds) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight) 1974	196	56 615	8 579 882	1	297	195	56 346	187	8 071	112	2 332
1969	238	49 431	6 469 975	–	–	232	49 308	(NA)	5 729	(NA)	1 737
Vegetables, sweet corn, or melons for sale 1974	1	1	(X)	–	–	1	1	1	(Z)	–	–
1969	2	2	(X)	–	–	1	(Z)	1	1	1	(Z)
Land in orchards 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	1	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	3	1	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
1969	2	2	(X)	–	–	–	–	–	–	–	–
Other crops 1974	269	38 430	(X)	3	386	182	29 963	155	2 904	107	907

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	1 065	1 182
$1,000	9 698	3 251
Commercial fertilizer—farms	1 010	1 086
acres on which used	433 412	387 498
tons	37 672	27 057
$1,000	7 567	2 553
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	24	1
acres on which used	1 182	16
$1,000	6	(Z)
Insects on other crops—farms	349	228
acres on which used	121 184	58 054
$1,000	924	245
Nematodes in crops—farms	8	7
acres on which used	2 287	552
$1,000	20	5

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	34	55
acres on which used	16 370	17 405
$1,000	102	43
Weeds or grass in crops—farms	584	840
acres on which used	236 958	238 816
$1,000	903	319
Weeds or brush in pasture—farms	3	9
acres on which used	49	230
$1,000	(Z)	(Z)
Weeds on all other land—farms	41	(NA)
acres on which used	1 500	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	69	116
acres on which used	19 472	28 849
$1,000	127	78
Insect control on livestock and poultry—farms	62	147
$1,000	3	4
Other chemicals (see text)—farms	145	(NA)
$1,000	42	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census yeor—farms	13	–
Proportion of farms—percent	1.1	–
Total land irrigated—acres	1 739	–
Average per farm—acres	133.8	–
Cropland irrigated—farms	13	–
acres	1 739	–
Harvested cropland irrigated—farms	11	–
acres	1 705	–
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	2	(NA)
acres	34	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	2 376	–
Average per acre irrigated—acre-feet	1.4	–
Land irrigated by—		
Furrows or ditches—farms	10	(NA)
acres	797	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	42	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	8 855	–
Cropland—acres	7 214	–
Harvested cropland—acres	5 877	–
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	184	324
Proportion of farms—percent	15.6	25.4
Land in farms with drainage—acres	150 589	240 748
Land drained—acres	65 636	81 365
Average per farm—acres	356.7	251.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	156	(NA)
number	497	(NA)
acres	389	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	507	370	323
$1,000	18 748	11 253	7 495
Farms by size of debt owed:			
Under $5,000	89	51	74
$5,000 to $9,999	69	58	67
$10,000 to $29,999	155	134	114
$30,000 to $49,999	86	63	35
$50,000 and over	108	64	33

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	215	217	540	390	2 458	
25 to 149 days	272	780	1 393	3 760	1 640	2 902
Less than 25 days	307		1 715		415	
Total contract labor	63	111	(NA)	(NA)	271	221
Farms reporting number of contract workers furnished by contractor	40	(NA)	347	(NA)	194	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	559	215	272	307
Cash wages paid $1,000	4 513	2 458	1 640	415
Number of workers	3 648	540	1 393	1 715
Farms with—				
1 worker	193	117	94	125
2 workers	81	49	45	44
3 or 4 workers	88	31	33	44
5 to 9 workers	85	11	54	41
10 workers and over	112	7	46	53

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ____ number	1 425	1 555	1 342	1 341
Land in farms ____ acres	1 256 083	1 267 518	1 244 810	1 234 977
Average size of farm ____ acres	881	815	928	921
Approximate land area ____ acres	1 308 160	1 308 160	1 308 160	1 308 160
Proportion in farms ____ percent	96.0	96.9	95.2	94.4
Value of land and buildings ____ $1,000	236 145	130 987	233 020	126 455
Average per farm ____ dollars	165 716	84 235	173 636	94 299
Average per acre ____ dollars	188	103	187	102
Farms by size:				
1 to 9 acres	30	41	19	12
10 to 49 acres	36	56	15	10
50 to 69 acres	12	7	6	2
70 to 99 acres	26	18	12	2
100 to 139 acres	12	25	10	10
140 to 179 acres	79	82	67	37
180 to 219 acres	26	17	18	6
220 to 259 acres	18	33	17	21
260 to 499 acres	245	298	240	274
500 to 999 acres	463	527	462	518
1,000 to 1,999 acres	382	375	380	373
2,000 acres and over	96	76	96	76

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ____ farms	1 378	1 485	1 315	1 322
acres	972 248	982 596	966 127	962 623
Harvested cropland ____ farms	1 336	1 452	1 290	1 314
acres	573 659	532 739	571 906	525 011
Farms by acres harvested:				
1 to 9 acres	14	18	3	28
10 to 19 acres	11	30	4	
20 to 29 acres	18	16	4	
30 to 49 acres	25	33	16	
50 to 99 acres	91	120	87	69
100 to 199 acres	186	214	186	197
200 to 499 acres	574	657	574	657
500 to 999 acres	338	314	337	313
1,000 acres and over	79	50	79	50
Cropland used only for pasture or grazing ____ farms	382	377	354	332
acres	46 301	40 127	45 089	38 129
Other cropland (see text) ____ farms	1 212	1 380	1 191	(NA)
acres	352 288	409 730	349 132	399 483
Total woodland ____ farms	85	97	75	73
acres	7 607	5 051	6 621	4 351
Other land (see text) ____ farms	1 192	1 365	1 120	(NA)
acres	276 228	279 871	272 062	268 003
Irrigated land ____ farms	10	6	9	6
acres	977	952	973	952

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ____ farms	1 191	(NA)
acres	349 132	399 483
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ____ farms	87	93
acres	6 155	7 987
Cropland on which all crops failed ____ farms	97	38
acres	8 511	3 656
Cropland in cultivated summer follow ____ farms	1 148	1 216
acres	309 698	365 827
Cropland idle ____ farms	293	235
acres	24 768	22 013
Total woodland ____ farms	75	73
acres	6 621	4 351
Woodland pastured ____ farms	38	27
acres	4 047	3 078

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured ____ farms	50	53
acres	2 574	1 273
Other land ____ farms	1 120	(NA)
acres	272 062	268 003
Pastureland and rangeland, other than cropland and woodland pasture ____ farms	618	761
acres	196 393	205 433
Improved pastureland and rangeland ____ farms	154	125
acres	28 683	22 290
Unimproved pastureland and rangeland ____ farms	487	668
acres	167 710	183 143
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ farms	1 022	1 065
acres	75 669	62 570

Table 2. **Farm Operators — Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ____ number	1 425	1 555	1 342	1 341
Land in farms ____ acres	1 256 083	1 267 518	1 244 810	1 234 977
Harvested cropland ____ acres	573 659	532 739	571 906	525 011
Farms by tenure of farm operator:				
Full owners ____ number	524	559	463	411
Land in farms ____ acres	287 552	280 652	281 403	257 368
Harvested cropland ____ acres	127 684	114 916	126 411	109 907
Part owners ____ number	700	752	691	739
Land in farms ____ acres	850 657	840 465	846 483	837 340
Harvested cropland ____ acres	387 840	352 544	387 660	351 952
Tenants ____ number	201	244	188	191
Land in farms ____ acres	117 874	146 401	116 924	140 269
Harvested cropland ____ acres	58 135	65 279	57 835	63 152
Percent of tenancy	14.1	15.6	14.0	14.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ____ number	2	(NA)	2	1
Land in farms ____ acres	(D)	(NA)	(D)	1 120
Harvested cropland ____ acres	(D)	(NA)	(D)	679
Full owners ____ number	–	(NA)	–	1
Land in farms ____ acres	–	(NA)	–	1 120
Harvested cropland ____ acres	–	(NA)	–	679
Part owners ____ number	1	(NA)	1	–
Land in farms ____ acres	(D)	(NA)	(D)	–
Harvested cropland ____ acres	(D)	(NA)	(D)	–
Tenants ____ number	1	(NA)	1	–
Land in farms ____ acres	120	(NA)	120	–
Harvested cropland ____ acres	40	(NA)	40	–
Percent of tenancy	50.0	(NA)	50.0	–
Farms by type of organization:				
Individual or family ____ number	(NA)	(NA)	1 221	1 153
Land in farms ____ acres	(NA)	(NA)	1 095 097	1 025 227

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership ____ number	(NA)	(NA)	118	176
Land in farms ____ acres	(NA)	(NA)	135 473	192 855
Corporation ____ number	(NA)	(NA)	1	2
Land in farms ____ acres	(NA)	(NA)	(D)	(D)
Other ____ number	(NA)	(NA)	2	10
acres	(NA)	(NA)	(D)	(D)
Farm operators by age group:[2]				
Under 25 years	47	54	46	33
25 to 34 years	188	197	178	164
35 to 44 years	229	313	210	277
45 to 54 years	343	383	330	348
55 to 64 years	408	422	381	367
65 years and over	206	186	194	152
Average age	50.3	49.3	50.3	49.5
Farm operators by place of residence:[2]				
On farm operated	960	1 125	915	1 026
On another farm	60		48	
In a rural area, not on a farm	21	305	21	226
In a city, town, or urban area	187		181	
Farm operators reporting days of work off farm:[2]				
None	612	(NA)	603	(NA)
1 to 49 days	130	225	120	211
50 to 99 days	60	100	60	81
100 to 149 days	37	110	35	89
150 to 199 days	62		52	
200 days and over	175	233	130	135
Farm operators by principal occupation:[2]				
Farming	1 220	(NA)	1 189	(NA)
Other	201	(NA)	150	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	41	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	50	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	83	61	82	61
$40,000 to $99,999	414		414	
$20,000 to $39,999	429	271	429	271
$10,000 to $19,999	220	500	220	500
$5,000 to $9,999	122	330	122	330
$2,500 to $4,999	64	169	64	168
Under $2,500 (see text)	93	224	11	11
$2,000 to $2,499	10	42	(X)	(X)
$1,500 to $1,999	23	35	(X)	(X)
$1,000 to $1,499	27	51	(X)	(X)
Under $1,000 (see text)	33	96	(X)	(X)
Market value of agricultural products sold ... $1,000	55 080	21 960	54 862	21 659
Average per farm ... dollars	38 652	14 122	40 881	16 151
Crops, including hay ... farms	1 286	1 424	1 264	(NA)
$1,000	46 109	15 977	45 966	15 789
Nursery and greenhouse products ... farms	5		3	6
$1,000	146		141	(D)
Forest products ... farms	1	4	1	4
$1,000	(Z)	11	(Z)	11
Livestock, poultry, and their products ... farms	866	938	800	831
$1,000	8 825	5 972	8 755	5 860
Poultry and poultry products ... farms	105	(NA)	91	125
$1,000	122	(NA)	119	42

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 264	(NA)
$1,000	45 966	15 789
Grains ... farms	1 247	1 284
$1,000	44 450	15 317
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	379	339
$1,000	1 506	421
Other field crops ... farms	4	16
$1,000	6	21
Vegetables, sweet corn, and melons ... farms	5	1
$1,000	4	(D)
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	800	831
$1,000	8 755	5 860
Poultry and poultry products ... farms	91	125
$1,000	119	42
Dairy products ... farms	119	251
$1,000	2 372	1 479
Cattle and calves ... farms	744	(NA)
$1,000	5 659	3 991
Hogs and pigs ... farms	109	(NA)
$1,000	425	347
Sheep, lambs, and wool ... farms	44	
$1,000	100	
Other livestock and livestock products ... farms	36	
$1,000	80	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	146	(NA)	81	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	502	(NA)	482	(NA)
$1,000	1 237	(NA)	1 190	(NA)
Customwork and other agricultural services ... farms	190	266	185	257
$1,000	532	288	518	282
Recreational services ... farms	15	9	14	7
$1,000	13	19	13	19
Government farm programs ... farms	266	1 159	261	1 082
$1,000	353	4 151	350	4 086
Rent of farmland or from lease or sale of allotments ... farms	100	(NA)	89	(NA)
$1,000	243	(NA)	214	(NA)
Other farm-related sources ... farms	63	(NA)	62	(NA)
$1,000	97	(NA)	96	(NA)
Expenses for farm-related income sources[1] ... farms	219	(NA)	210	(NA)
$1,000	292	(NA)	283	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	802
$1,000	4 212
Nonfarm business, excluding farm related ... farms	110
$1,000	801
Cash wages, salaries, commissions, and tips ... farms	419
$1,000	2 050
Interest, dividends, or royalties ... farms	515
$1,000	945
Federal Social Security, pensions, retirement pay, etc. ... farms	143
$1,000	310
Rent income of nonfarm property ... farms	46
$1,000	106

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	1 424	1 555	1 342	1 341
$1,000	27 361	14 658	27 083	14 369
Farms with –				
$1 to $999	42	118	14	62
$1,000 to $1,999	52	129	39	
$2,000 to $2,999	75	112	59	100
$3,000 to $4,999	144	240	133	227
$5,000 to $9,999	267	456	254	453
$10,000 to $19,999	398		398	360
$20,000 to $39,999	317	500	317	108
$40,000 to $59,999	70		70	31
$60,000 and over	59		58	
Livestock and poultry purchased ... farms	468	560	421	475
$1,000	1 565	1 209	1 524	1 172
Feed for livestock and poultry purchased ... farms	731	752	670	655
$1,000	1 848	661	1 817	639
Commercially mixed formula feeds ... farms	524	487	485	442
$1,000	877	303	867	299
Feed ingredients ... farms	(NA)	(NA)	130	92
$1,000	(NA)	(NA)	175	38
Whole grains ... farms	(NA)	(NA)	286	267
$1,000	(NA)	(NA)	609	201
Hay, green chop, and silage ... farms	(NA)	(NA)	107	117
$1,000	(NA)	(NA)	165	101
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	568	(NA)
$1,000	(NA)	(NA)	132	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	618	700	590	634
$1,000	1 027	444	1 018	434
Commercial fertilizer purchased ... farms	653	836	642	801
$1,000	1 463	546	1 457	542
Other agricultural chemicals purchased ... farms	806	(NA)	800	(NA)
$1,000	685	191	682	186
Lime ... farms	(NA)	–	1	–
$1,000	(NA)	–	(Z)	–
Gasoline and other petroleum fuel and oil for farm business ... farms	1 401	1 511	1 321	1 335
$1,000	2 836	1 744	2 807	1 703
Gasoline ... farms	(NA)	(NA)	1 300	1 320
$1,000	(NA)	(NA)	1 368	926
Diesel oil ... farms	(NA)	(NA)	1 167	1 052
$1,000	(NA)	(NA)	1 067	516
LP gas, butane, and propane ... farms	(NA)	(NA)	321	307
$1,000	(NA)	(NA)	154	113
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 321	1 335
$1,000	(NA)	(NA)	218	149
Hired farm labor ... farms	524	821	506	778
$1,000	1 152	838	1 101	809
Contract labor ... farms	49	908	46	65
$1,000	59	701	59	43
Machine hire and customwork ... farms	728		713	793
$1,000	924		921	642
All other production expenses ... farms	1 411	1 495	1 337	1 340
$1,000	15 802	8 323	15 568	8 199

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 351	1 501	1 271	1 327
$1,000	52 077	26 594	51 199	25 901
Average per farm—dollars	38 547	17 717	40 282	19 518
Farms by value group:				
$1 to $999	1	21	1	166
$1,000 to $4,999	62	269	44	
$5,000 to $9,999	139	289	99	249
$10,000 to $19,999	201	379	191	371
$20,000 to $29,999	220	543	212	264
$30,000 to $49,999	355		353	192
$50,000 to $69,999	197		196	85
$70,000 and over	176		175	
Selected Machinery and Equipment				
Automobiles—farms	1 229	1 377	1 156	1 242
number	1 755	1 871	1 657	1 693
mfd in last 5 years, number	949	1 052	912	978
Motor trucks, including pickups—farms	1 300	1 415	1 227	1 281
number	3 370	3 117	3 273	2 947
mfd in last 5 years, number	1 037	903	994	842
Wheel tractors—farms	1 266	1 406	1 206	1 260
number	3 601	3 503	3 482	3 236
mfd in last 5 years, number	662	881	641	836
Crawler tractors—farms	68		66	51
number	83		81	61
mfd in last 5 years, number	1		1	13

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	807	834	801	815
number	1 002	1 014	994	992
mfd in last 5 years, number	211	351	211	350
Corn heads for combines—farms	3	28	3	11
number	5	29	5	11
mfd in last 5 years, number	2	8	2	3
Other cornpickers and picker-shellers—farms	7		7	16
number	7		7	17
mfd in last 5 years, number	–		–	5
Mower conditioners—farms	135	(NA)	124	(NA)
number	142	(NA)	131	(NA)
mfd in last 5 years, number	34	(NA)	31	(NA)
Pickup balers—farms	561	582	537	565
number	586	597	561	580
mfd in last 5 years, number	164	197	163	196
Windrowers, pull and self-propelled—farms	1 017	(NA)	1 002	1 029
number	1 318	(NA)	1 298	1 251
mfd in last 5 years, number	409	(NA)	406	545
Field forage harvesters, shear bar or flywheel type—farms	113	(NA)	111	140
number	120	(NA)	118	145
mfd in last 5 years, number	19	(NA)	19	42

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	894	(X)	828	(X)	866	(X)	800	(X)	8 755
Any cattle, hogs, or sheep—1974	838	(X)	778	(X)	832	(X)	773	(X)	6 183
1969	868	(X)	782	(X)	893	(X)	807	(X)	(NA)
Cattle and calves—1974	810	57 705	753	56 264	799	28 696	744	28 321	5 659
1969	832	42 147	755	41 111	848	25 805	773	25 172	3 991
Farms with—									
1 to 4—1974	31	77	26	60	105	268	86	229	49
5 to 9—1974	39	261	35	227	105	725	85	590	121
10 to 19—1974	99	1 466	79	1 176	178	2 455	162	2 254	433
20 to 49—1974	247	8 318	227	7 720	261	7 949	261	7 949	1 490
50 to 99—1974	242	16 880	234	16 378	115	7 570	115	7 570	1 520
100 to 199—1974	115	15 589	115	15 589	25	3 458	25	3 458	712
200 to 499—1974	35	(D)	35	(D)	7	1 618	7	1 618	338
500 and over—1974	2	(D)	2	(D)	3	4 653	3	4 653	996
Cows and heifers that had calved—1974	744	29 686	698	28 979	(NA)	(NA)	(NA)	(NA)	(NA)
1969	747	23 186	703	22 825	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	670	25 729	627	25 070	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	18 719	591	18 401	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	211	3 957	202	3 909	(NA)	(NA)	(NA)	(NA)	(NA)
1969	333	4 467	320	4 424	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	119	(X)	2 372
1969	(X)	(X)	(X)	(X)	(NA)	(X)	251	(X)	1 479

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	670	25 729	627	25 070	615	17 805	4 263
Farms with—							
1 to 4	48	122	40	99	106	273	64
5 to 9	63	422	58	390	108	732	168
10 to 19	144	2 026	128	1 820	157	2 050	478
20 to 49	258	8 172	245	7 831	166	5 175	1 184
50 to 99	118	7 593	117	7 536	56	3 583	846
100 to 199	33	4 189	33	4 189	16	2 156	556
200 to 499	5	(D)	5	(D)	3	733	167
500 and over	1	(D)	1	(D)	3	3 103	799
Milk cows	211	3 957	202	3 909	434	10 516	1 395
Farms with—							
1 or 2	76	106	75	104	41	61	8
3 or 4	22	79	19	69	30	102	14
5 to 9	25	162	20	126	83	553	70
10 to 19	15	215	15	215	108	1 428	176
20 to 49	53	1 577	53	1 577	131	3 865	513
50 to 99	13	824	13	824	31	1 916	279
100 to 199	6	(D)	6	(D)	8	(D)	(D)
200 to 499	1	(D)	1	(D)	1	(D)	(D)
500 and over	–	–	–	–	1	(D)	(D)

Cattle sold	
Farms with—	
1 to 4	
5 to 9	
10 to 19	
20 to 49	
50 to 99	
100 to 199	
200 to 499	
500 and over	
Calves sold	
Farms with—	
1 or 2	
3 or 4	
5 to 9	
10 to 19	
20 to 49	
50 to 99	
100 to 199	
200 to 499	
500 and over	

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	578	13 997
	1969	640	10 546
Beef heifers	1974	513	11 864
Milk heifers	1974	110	2 133
Steers, steer calves, bulls, and bull calves	1974	667	13 288
	1969	664	7 740

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	81	1 396	366
	1969	38	636	(NA)
Farms with—				
1 to 9	1974	35	109	31
10 to 19	1974	21	299	74
20 to 49	1974	19	611	141
50 to 99	1974	6	377	121
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	133	4 338	123	4 205	117	7 781	109	7 732	425
	1969	132	3 033	119	2 983	114	4 932	106	4 614	(NA)
Farms with—										
1 to 4	1974	41	101	38	94	12	23	9	20	2
5 to 9	1974	30	211	26	185	24	144	21	124	7
10 to 24	1974	29	483	28	463	33	556	31	530	36
25 to 49	1974	14	490	12	410	15	523	15	523	39
50 to 99	1974	9	581	9	581	11	709	11	709	55
100 to 199	1974	7	935	7	935	12	1 676	12	1 676	92
200 to 499	1974	2	(D)	2	(D)	7	1 902	7	1 902	105
500 and over	1974	1	(D)	1	(D)	3	2 248	3	2 248	89
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	25	2 536	25	2 536	42
	1969	(X)	(X)	(X)	(X)	25	1 538	21	1 418	(NA)
Sheep and lambs	1974	48	3 494	44	3 406	47	3 174	43	3 118	(NA)
	1969	96	9 494	89	9 216	95	6 349	88	6 204	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	40	2 337	[1]24 488
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	44	(X)	100
Goats	1974	(NA)	(NA)	2	2	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	7	10	(NA)	(NA)	1	4	(NA)
Horses and ponies	1974	239	1 130	213	1 017	36	108	29	94	20
	1969	390	1 567	(NA)	(NA)	84	227	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	56	554
	1969	84	702
Other hogs and pigs	1974	115	3 651
	1969	98	2 281
Lambs under 1 year old	1974	38	1 327
Ewes 1 year old or older	1974	43	1 972
Rams and wethers	1974	38	107

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	75	707	71	693
	1969	98	583	92	522
December 1 of preceding year and May 31	1974	63	451	61	445
	1969	75	342	69	307
June 1 and November 30	1974	36	256	32	248
	1969	60	241	55	215

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	189	(X)	174	(X)	46	(X)	42	(X)
	1969	(NA)	(X)	203	(X)	(NA)	(X)	57	(X)
Chickens 3 months old or older	1974	169	16 234	154	15 007	31	4 540	27	4 388
	1969	218	20 216	195	18 874	50	5 927	49	5 852
Hens and pullets of laying age	1974	166	15 471	151	14 264	30	4 450	27	4 388
	1969	208	19 103	185	17 784	43	5 294	42	5 219
Farms with—									
1 to 99	1974	115	4 330	106	3 923	21	932	18	870
100 to 399	1974	48	7 341	42	6 541	7	(D)	7	(D)
400 to 1,599	1974	2	(D)	2	(D)	2	(D)	2	(D)
1,600 to 3,199	1974	1	(D)	1	(D)	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	30	2 354	28	2 302	13	1 137	13	1 137
	1969	9	762	4	630	5	144	3	96
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	105	122	91	119
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	125	42

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	151	14 264	27	4 388
	1969	185	17 784	42	5 219
Hens for table or market egg production	1974	148	13 915	27	4 388
Hens for hatching egg production	1974	9	349	–	–
Pullets 3 months old or older	1974	10	347	–	–
	1969	9	269	2	95
Roosters and male chickens for breeding	1974	47	396	–	–
Pullet chicks and pullets under 3 months old	1974	5	123	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	19	140	2	76
	1969	4	56	1	6
Turkeys for slaughter	1974	18	138	2	76
Heavy breed	1974	17	136	2	76
Light breed	1974	1	2	–	–
Turkey hens for breeding	1974	1	2	–	–
	1969	2	45	–	–
Other poultry	1974	13	(X)	4	(X)
	1969	22	(X)	6	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	57	117	2 522	4 956	(X)	(X)
Sorghums for all purposes	2	14	23	356	(X)	(X)
Soybeans for beans (bushels)	1	–	1	–	24	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1 256	1 348	396 146	293 876	8 394 028	9 559 705
Other small grains for grain	869	1 242	95 754	170 495	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	23	(NA)	10	(NA)	1 000	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	853	776	83 627	63 331	119 471	82 807
Vegetables, sweet corn, or melons for sale	7	5	10	33	(X)	(X)
Land in orchards	1	2	(Z)	1	(X)	(X)
Berries for sale	1	–	(Z)	–	(X)	(X)
Other crops	15	(NA)	179	440	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1	4	22	258	488	9 860	–	–	–	–
Corn for silage or green chop (tons, green)	56	99	2 489	4 501	11 547	23 456	–	–	–	–
Corn for dry fodder, hogged or grazed	1	8	11	147	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	2	–	135	–	9 000	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	23	221	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	601	433	40 476	22 257	65 947	35 204	3	1	146	20

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	354	45 089	(X)	1	60	7	407	7	30	–	–
	1969	332	38 129	(X)	–	–	13	523	12	22	1	2
Improved pasture	1974	154	28 683	(X)	–	–	4	245	4	16	–	–
	1969	125	22 290	(X)	2	272	3	130	3	10	–	–
Corn for all purposes	1974	57	2 522	(X)	–	–	9	463	9	34	–	–
	1969	109	4 906	(X)	–	–	34	1 683	32	84	2	1
Sorghums for all purposes	1974	2	23	(X)	–	–	–	–	–	–	–	–
	1969	14	356	(X)	–	–	3	93	3	4	–	–
Wheat (bushels)	1974	1 241	395 494	8 381 099	4	311	521	183 322	506	5 822	34	360
	1969	1 257	289 736	9 463 291	2	80	675	158 508	(NA)	4 061	(NA)	241
Oats (bushels)	1974	608	41 064	1 460 347	3	88	144	11 068	139	426	6	10
	1969	924	71 870	4 273 249	2	60	264	21 720	(NA)	617	(NA)	18
Barley (bushels)	1974	340	28 672	705 696	2	34	126	11 259	122	364	4	15
	1969	549	45 408	1 830 371	–	–	216	17 690	(NA)	477	(NA)	9
Rye (bushels)	1974	15	685	13 990	–	–	1	32	1	2	–	–
	1969	112	6 392	129 302	–	–	13	881	(NA)	37	(NA)	–
Other small grains for grain	1974	311	25 012	(X)	–	–	36	3 618	29	181	8	16
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	824	82 833	117 985	5	446	18	1 505	17	138	1	2
	1969	724	62 079	81 394	3	520	25	2 067	25	93	–	–
Field seed crops	1974	5	100	(X)	–	–	–	–	–	–	–	–
	1969	1	10	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	21	9	940	1	(Z)	1	(Z)	1	(Z)	–	–
	1969	65	94	6 585	2	9	10	75	(NA)	18	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	6	9	(X)	2	4	1	2	1	1	–	–
	1969	1	21	(X)	1	12	1	12	1	1	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	(Z)	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	3	31	(X)	2	31	1	2	2	1	–	–
1969	6	31	(X)	–	–	3	1	1	(Z)	–	–
Other crops 1974	2	32	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	960	1 051
$1,000	2 139	728
Commercial fertilizer—farms	642	704
acres on which used	211 999	207 007
tons	7 421	5 770
$1,000	1 457	542
Lime—farms	1	–
acres on which used	3	–
tons	5	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	37	10
acres on which used	1 694	622
$1,000	6	1
Insects on other crops—farms	58	18
acres on which used	19 492	4 308
$1,000	64	4
Nematodes in crops—farms	2	2
acres on which used	323	504
$1,000	2	1
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	26	18
acres on which used	9 499	4 286
$1,000	26	10
Weeds or grass in crops—farms	607	737
acres on which used	208 019	210 870
$1,000	534	150
Weeds or brush in pasture—farms	18	20
acres on which used	714	949
$1,000	3	2
Weeds on all other land—farms	37	(NA)
acres on which used	1 914	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	9	16
acres on which used	990	2 141
$1,000	3	4
Insect control on livestock and poultry—farms	95	235
$1,000	5	8
Other chemicals (see text)—farms	141	(NA)
$1,000	37	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	9	6
Proportion of farms—percent	0.7	0.4
Total land irrigated—acres	973	952
Average per farm—acres	108.1	158.6
Cropland irrigated—farms	9	6
acres	973	680
Harvested cropland irrigated—farms	9	6
acres	913	680
Cropland pasture irrigated—farms	1	–
acres	60	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	2
acres	–	272
Estimated quantity of irrigation water applied—acre-feet	979	1 093
Average per acre irrigated—acre-feet	1.0	1.1
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	242	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	4	(NA)
acres	271	(NA)
Other sprinkler systems—farms	1	(NA)
acres	100	(NA)
Land in irrigated farms—acres	9 812	8 837
Cropland—acres	6 926	4 668
Harvested cropland—acres	3 367	3 021
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	4	(X)
acres irrigated in most recent year	138	(X)
Farms with artifical drainage—farms	100	149
Proportion of farms—percent	7.5	11.1
Land in farms with drainage—acres	113 453	187 644
Land drained—acres	7 214	14 221
Average per farm—acres	72.1	95.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	524	(NA)
number	1 329	(NA)
acres	1 034	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	584	407	432
$1,000	21 025	12 330	8 694
Farms by size of debt owed:			
Under $5,000	74	50	103
$5,000 to $9,999	75	49	83
$10,000 to $29,999	221	175	160
$30,000 to $49,999	89	59	47
$50,000 and over	125	74	39

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	124	106	183	150	627	
25 to 149 days	188	731	399	1 650	332	809
Less than 25 days	315		1 003		142	
Total contract labor	46	65	(NA)	(NA)	59	43
Farms reporting number of contract workers furnished by contractor	20	(NA)	58	(NA)	27	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	506	124	188	315
Cash wages paid $1,000	1 101	627	332	142
Number of workers	1 585	183	399	1 003
Farms with—				
1 worker	222	90	106	152
2 workers	99	20	38	59
3 or 4 workers	111	12	29	62
5 to 9 workers	56	2	10	31
10 workers and over	18	–	5	11

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	881	971	843	891
Land in farms — acres	829 453	829 976	824 072	814 011
Average size of farm — acres	941	855	978	914
Approximate land area — acres	831 296	831 296	831 296	831 296
Proportion in farms — percent	99.8	99.8	99.1	97.9
Value of land and buildings — $1,000	197 710	83 176	195 601	81 370
Average per farm — dollars	224 415	85 660	232 030	91 324
Average per acre — dollars	238	100	237	100
Farms by size:				
1 to 9 acres	17	17	11	6
10 to 49 acres	8	15	1	2
50 to 69 acres	6	6	1	–
70 to 99 acres	10	6	5	2
100 to 139 acres	5	5	5	1
140 to 179 acres	27	28	21	16
180 to 219 acres	11	10	9	6
220 to 259 acres	7	16	7	13
260 to 499 acres	146	175	141	161
500 to 999 acres	333	416	331	407
1,000 to 1,999 acres	255	233	255	233
2,000 acres and over	56	44	56	44

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	765	(NA)
Other cropland — acres	197 384	234 369
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	30	68
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	1 934	7 676
Cropland on which all crops failed — farms	100	9
Cropland on which all crops failed — acres	9 218	1 066
Cropland in cultivated summer fallow — farms	722	830
Cropland in cultivated summer fallow — acres	175 886	211 379
Cropland idle — farms	122	170
Cropland idle — acres	10 346	14 248
Total woodland — farms	53	65
Total woodland — acres	3 303	1 538
Woodland pastured — farms	7	16
Woodland pastured — acres	480	782

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	851	942	824	881
Total cropland — acres	692 546	686 515	688 914	675 849
Harvested cropland — farms	846	909	821	868
Harvested cropland — acres	462 411	420 352	461 328	418 203
Farms by acres harvested:				
1 to 9 acres	2	1	–	10
10 to 19 acres	2	8	–	
20 to 29 acres	1	6	1	
30 to 49 acres	12	17	3	
50 to 99 acres	40	35	28	20
100 to 199 acres	75	87	75	83
200 to 499 acres	344	433	344	433
500 to 999 acres	275	269	275	269
1,000 acres and over	95	53	95	53
Cropland used only for pasture or grazing — farms	255	250	246	232
Cropland used only for pasture or grazing — acres	31 590	24 694	30 202	23 277
Other cropland (see text) — farms	773	904	765	(NA)
Other cropland (see text) — acres	198 545	241 469	197 384	234 369
Total woodland — farms	57	72	53	65
Total woodland — acres	3 430	1 633	3 303	1 538
Other land (see text) — farms	743	800	719	(NA)
Other land (see text) — acres	133 477	141 828	131 855	136 624
Irrigated land — farms	2	2	2	2
Irrigated land — acres	70	396	70	396

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	47	52
Woodland not pastured — acres	2 823	756
Other land — farms	719	(NA)
Other land — acres	131 855	136 624
Pastureland and rangeland, other than cropland and woodland pasture — farms	406	472
Pastureland and rangeland, other than cropland and woodland pasture — acres	96 942	103 788
Improved pastureland and rangeland — farms	112	89
Improved pastureland and rangeland — acres	19 294	25 070
Unimproved pastureland and rangeland — farms	310	402
Unimproved pastureland and rangeland — acres	77 648	78 718
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	667	649
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	34 913	32 836

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	881	971	843	891
Land in farms — acres	829 453	829 976	824 072	814 011
Harvested cropland — acres	462 411	420 352	461 328	418 203
Farms by tenure of farm operator:				
Full owners — number	315	349	287	286
Land in farms — acres	190 346	196 312	186 202	182 533
Harvested cropland — acres	97 648	89 116	97 045	87 407
Part owners — number	433	458	431	456
Land in farms — acres	540 330	517 652	539 603	517 215
Harvested cropland — acres	309 232	268 635	309 132	268 610
Tenants — number	133	164	125	149
Land in farms — acres	98 777	116 012	98 267	114 263
Harvested cropland — acres	55 531	62 601	55 151	62 186
Percent of tenancy	15.1	16.8	14.8	16.7
Black and other races, see text —				
Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	790	779
Land in farms — acres	(NA)	(NA)	756 038	686 008

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	53	105
Partnership — land in farms — acres	(NA)	(NA)	68 034	123 368
Corporation — number	(NA)	(NA)	–	3
Corporation — land in farms — acres	(NA)	(NA)	–	1 912
Other — number	(NA)	(NA)	–	4
Other — acres	(NA)	(NA)	–	2 723
Farm operators by age group:[2]				
Under 25 years	39	24	39	15
25 to 34 years	102	98	101	95
35 to 44 years	181	260	172	251
45 to 54 years	229	264	220	239
55 to 64 years	221	251	217	235
65 years and over	109	74	94	56
Average age	48.9	48.2	48.6	47.9
Farm operators by place of residence:[2]				
On farm operated	648	770	629	732
On another farm	29	131	27	108
In a rural area, not on a farm	5		5	
In a city, town, or urbon area	75		69	
Farm operators reporting days of work off farm:[2]				
None	473	(NA)	463	(NA)
1 to 49 days	63	137	63	127
50 to 99 days	34	43	27	43
100 to 149 days	22	61	21	41
150 to 199 days	12		11	
200 days and over	36	69	33	50
Farm operators by principal occupation:[2]				
Farming	826	(NA)	802	(NA)
Other	55	(NA)	41	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	25	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	29	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	68	53	68	53
$40,000 to $99,999	263		263	
$20,000 to $39,999	262	231	262	231
$10,000 to $19,999	150	349	150	349
$5,000 to $9,999	71	176	71	176
$2,500 to $4,999	24	66	24	66
Under $2,500 (see text)	43	96	5	16
$2,000 to $2,499	13	22	(X)	(X)
$1,500 to $1,999	8	16	(X)	(X)
$1,000 to $1,499	5	14	(X)	(X)
Under $1,000 (see text)	17	44	(X)	(X)
Market value of agricultural products sold ($1,000)	39 861	18 824	39 813	18 736
Average per farm (dollars)	45 246	19 386	47 227	21 027
Crops, including hay (farms)	830	903	814	(NA)
($1,000)	31 731	12 265	31 710	12 213
Nursery and greenhouse products (farms)	–		–	–
($1,000)	–		–	–
Forest products (farms)	–	–	–	–
($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	564	617	535	585
($1,000)	8 130	6 559	8 103	6 523
Poultry and poultry products (farms)	63	(NA)	54	71
($1,000)	201	(NA)	199	182

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	814	(NA)
($1,000)	31 710	12 213
Grains (farms)	809	860
($1,000)	30 356	11 919
Tobacco (farms)	–	–
($1,000)	–	–
Cotton and cottonseed (farms)	–	–
($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	241	213
($1,000)	1 065	285
Other field crops (farms)	13	3
($1,000)	288	7
Vegetables, sweet corn, and melons (farms)	–	1
($1,000)	–	1
Fruits, nuts, and berries (farms)	–	4
($1,000)	–	(Z)
Livestock, poultry, and their products (farms)	535	585
($1,000)	8 103	6 523
Poultry and poultry products (farms)	54	71
($1,000)	199	182
Dairy products (farms)	122	222
($1,000)	1 111	804
Cattle and calves (farms)	511	(NA)
($1,000)	6 238	5 251
Hogs and pigs (farms)	80	(NA)
($1,000)	446	287
Sheep, lambs, and wool (farms)	50	
($1,000)	104	
Other livestock and livestock products (farms)	10	
($1,000)	5	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	42	(NA)	29	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	387	(NA)	378	(NA)
($1,000)	1 040	(NA)	1 004	(NA)
Customwork and other agricultural services (farms)	98	171	97	167
($1,000)	226	192	226	184
Recreational services (farms)	4	3	4	3
($1,000)	5	3	5	3
Government farm programs (farms)	272	731	265	699
($1,000)	514	2 499	488	2 452
Rent of farmland or from lease or sale of allotments (farms)	62	(NA)	60	(NA)
($1,000)	176	(NA)	166	(NA)
Other farm-related sources (farms)	52	(NA)	52	(NA)
($1,000)	119	(NA)	119	(NA)
Expenses for farm-related income sources[1] (farms)	151	(NA)	143	(NA)
($1,000)	314	(NA)	303	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	395
($1,000)	1 483
Nonfarm business, excluding farm related (farms)	57
($1,000)	279
Cash wages, salaries, commissions, and tips (farms)	158
($1,000)	587
Interest, dividends, or royalties (farms)	254
($1,000)	460
Federal Social Security, pensions, retirement pay, etc. (farms)	69
($1,000)	138
Rent income of nonfarm property (farms)	17
($1,000)	18

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	881	971	843	891
($1,000)	22 659	13 915	22 607	13 814
Farms with—				
$1 to $999	27	49	9	26
$1,000 to $1,999	18	45	8	
$2,000 to $2,999	23	44	19	40
$3,000 to $4,999	67	96	61	91
$5,000 to $9,999	157	330	157	327
$10,000 to $19,999	288		288	283
$20,000 to $39,999	192	407	192	97
$40,000 to $59,999	58		58	27
$60,000 and over	51		51	
Livestock and poultry purchased (farms)	271	320	262	303
($1,000)	2 633	2 448	2 630	2 444
Feed for livestock and poultry purchased (farms)	450	480	435	441
($1,000)	2 595	784	2 581	774
Commercially mixed formula feeds (farms)	305	332	294	308
($1,000)	730	251	717	248
Feed ingredients (farms)	(NA)	(NA)	96	54
($1,000)	(NA)	(NA)	218	27
Whole grains (farms)	(NA)	(NA)	206	154
($1,000)	(NA)	(NA)	1 499	460
Hay, green chop, and silage (farms)	(NA)	(NA)	93	81
($1,000)	(NA)	(NA)	146	39
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	395	(NA)
($1,000)	(NA)	(NA)	115	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	481	427	468	410
($1,000)	902	354	901	352
Commercial fertilizer purchased (farms)	526	658	513	639
($1,000)	1 619	641	1 615	640
Other agricultural chemicals purchased (farms)	571	(NA)	570	(NA)
($1,000)	682	164	682	163
Lime (farms)	(NA)	–	–	–
($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	877	965	841	887
($1,000)	2 245	1 303	2 233	1 281
Gasoline (farms)	(NA)	(NA)	839	879
($1,000)	(NA)	(NA)	1 151	711
Diesel oil (farms)	(NA)	(NA)	721	720
($1,000)	(NA)	(NA)	846	419
LP gas, butane, and propane (farms)	(NA)	(NA)	133	146
($1,000)	(NA)	(NA)	62	32
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	841	887
($1,000)	(NA)	(NA)	174	119
Hired farm labor (farms)	328	561	325	544
($1,000)	721	518	721	513
Contract labor (farms)	17	598	17	50
($1,000)	36	372	36	21
Machine hire and customwork (farms)	403		400	551
($1,000)	488		488	343
All other production expenses (farms)	870	946	840	890
($1,000)	10 738	7 331	10 605	7 283

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	871	957	833	882
$1,000	36 498	18 716	36 093	18 288
Average per farm—dollars	41 903	19 557	43 329	20 735
Farms by value group:				
$1 to $999	1	14	–	93
$1,000 to $4,999	21	134	19	
$5,000 to $9,999	62	149	50	145
$10,000 to $19,999	151	271	131	262
$20,000 to $29,999	129	389	128	155
$30,000 to $49,999	241		239	174
$50,000 to $69,999	128		128	53
$70,000 and over	138		138	
Selected Machinery and Equipment				
Automobiles—farms	834	911	802	849
number	1 154	1 176	1 120	1 097
mfd in last 5 years, number	666	738	652	700
Motor trucks, including pickups—farms	840	894	817	846
number	2 025	1 839	2 000	1 781
mfd in last 5 years, number	583	616	578	599
Wheel tractors—farms	829	898	794	841
number	2 470	2 358	2 426	2 243
mfd in last 5 years, number	453	648	439	631
Crawler tractors—farms	27		27	21
number	41		41	27
mfd in last 5 years, number	1		1	5

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	508	486	504	481
number	567	533	563	528
mfd in last 5 years, number	140	252	140	251
Corn heads for combines—farms	1	29	1	7
number	1	31	1	7
mfd in last 5 years, number	–	7	–	2
Other cornpickers and picker-shellers—farms	8		8	23
number	8		8	24
mfd in last 5 years, number	–		–	5
Mower conditioners—farms	110	(NA)	104	(NA)
number	116	(NA)	110	(NA)
mfd in last 5 years, number	24	(NA)	24	(NA)
Pickup balers—farms	293	296	289	294
number	302	300	298	298
mfd in last 5 years, number	78	93	78	92
Windrowers, pull and self-propelled—farms	676	(NA)	671	710
number	780	(NA)	775	814
mfd in last 5 years, number	260	(NA)	259	341
Field forage harvesters, shear bar or flywheel type—farms	128	(NA)	126	143
number	138	(NA)	136	154
mfd in last 5 years, number	34	(NA)	34	49

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	556	(X)	527	(X)	564	(X)	535	(X)	8 103
Any cattle, hogs, or sheep—1974	542	(X)	515	(X)	557	(X)	529	(X)	6 788
1969	586	(X)	547	(X)	602	(X)	570	(X)	(NA)
Cattle and calves—1974	522	40 598	498	40 271	533	24 810	511	24 696	6 238
1969	544	34 142	514	33 720	562	28 110	540	27 925	5 251
Farms with—									
1 to 4—1974	9	23	8	22	54	159	41	114	26
5 to 9—1974	22	146	16	103	59	429	52	380	75
10 to 19—1974	47	643	37	500	126	1 763	124	1 743	348
20 to 49—1974	164	5 592	157	5 452	200	6 207	200	6 207	1 206
50 to 99—1974	164	11 340	164	11 340	74	4 842	74	4 842	989
100 to 199—1974	93	12 191	93	12 191	15	1 980	15	1 980	421
200 to 499—1974	19	5 158	19	5 158	2	(D)	2	(D)	(D)
500 and over—1974	4	5 505	4	5 505	3	(D)	3	(D)	(D)
Cows and heifers that had calved—1974	491	19 922	469	19 734	(NA)	(NA)	(NA)	(NA)	(NA)
1969	509	16 540	483	16 321	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	433	17 737	419	17 612	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	13 627	405	13 429	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	135	2 185	125	2 122	(NA)	(NA)	(NA)	(NA)	(NA)
1969	224	2 913	218	2 892	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	122	(X)	1 111
1969	(X)	(X)	(X)	(X)	(NA)	(X)	222	(X)	804

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	433	17 737	419	17 612			
Farms with—							
1 to 4	27	65	23	53			
5 to 9	25	169	24	160			
10 to 19	73	1 013	64	909			
20 to 49	183	5 538	183	5 538			
50 to 99	94	6 274	94	6 274			
100 to 199	27	3 488	27	3 488			
200 to 499	3	(D)	3	(D)			
500 and over	1	(D)	1	(D)			
Milk cows	135	2 185	125	2 122			
Farms with—							
1 or 2	14	19	13	18			
3 or 4	9	31	9	31			
5 to 9	31	212	22	150			
10 to 19	38	517	38	517			
20 to 49	38	1 105	38	1 105			
50 to 99	5	301	5	301			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					403	18 193	5 414
Farms with—							
1 to 4					60	160	40
5 to 9					67	462	106
10 to 19					114	1 577	364
20 to 49					113	3 346	838
50 to 99					37	2 362	615
100 to 199					8	1 056	300
200 to 499					1	(D)	(D)
500 and over					3	(D)	(D)
Calves sold					270	6 503	824
Farms with—							
1 or 2					17	24	3
3 or 4					14	50	6
5 to 9					41	295	44
10 to 19					75	1 025	129
20 to 49					93	2 854	398
50 to 99					25	1 585	174
100 to 199					4	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	396	8 439			
	1969	414	7 292			
Beef heifers	1974	348	7 586			
Milk heifers	1974	79	853			
Steers, steer calves, bulls, and bull calves	1974	447	12 098			
	1969	473	10 107			
Cattle fattened on grains and concentrates	1974			60	9 858	3 477
	1969			30	8 378	(NA)
Farms with—						
1 to 9	1974			22	97	28
10 to 19	1974			10	128	43
20 to 49	1974			17	483	131
50 to 99	1974			5	350	103
100 to 199	1974			3	420	142
200 to 499	1974			1	(D)	(D)
500 and over	1974			2	(D)	(D)

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	72	5 061	69	5 037	83	6 648	80	6 641	446
	1969	108	1 853	103	1 819	89	2 871	87	2 845	(NA)
Farms with—										
1 to 4	1974	12	35	12	35	14	27	11	20	1
5 to 9	1974	16	110	14	98	12	84	12	84	6
10 to 24	1974	15	247	14	235	22	354	22	354	22
25 to 49	1974	15	562	15	562	12	475	12	475	34
50 to 99	1974	6	475	6	475	11	825	11	825	60
100 to 199	1974	1	(D)	1	(D)	4	641	4	641	36
200 to 499	1974	5	1 535	5	1 535	5	1 469	5	1 469	84
500 and over	1974	2	(D)	2	(D)	3	2 773	3	2 773	202
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	18	717	18	717	17
	1969	(X)	(X)	(X)	(X)	20	595	20	595	(NA)
Sheep and lambs	1974	54	5 380	49	5 048	55	3 985	50	3 689	(NA)
	1969	101	8 101	89	7 662	104	6 534	92	6 277	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	48	3 410	[1]33 955
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	50	(X)	104
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	6	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	92	345	85	327	7	32	7	32	4
	1969	169	614	(NA)	(NA)	20	76	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over				Inventory			
						All farms		Farms with sales of $2,500 and over	
		Farms	Number			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	47	579	Litters of pigs farrowed between—					
	1969	66	405	December 1 of preceding year and November 30	1974	60	1 007	57	1 003
Other hogs and pigs	1974	66	4 458		1969	75	355	74	353
	1969	84	1 414	December 1 of preceding year and May 31	1974	52	646	52	646
Lambs under 1 year old	1974	42	1 769		1969	67	246	66	245
Ewes 1 year old or older	1974	47	3 156	June 1 and November 30	1974	26	361	23	357
Rams and wethers	1974	39	123		1969	34	109	33	108

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	122	(X)	110	(X)	29	(X)	27	(X)
	1969	(NA)	(X)	131	(X)	(NA)	(X)	38	(X)
Chickens 3 months old or older	1974	99	19 780	87	19 188	21	8 878	19	8 563
	1969	141	15 748	129	15 291	26	5 214	25	5 124
Hens and pullets of laying age	1974	97	19 102	85	18 510	19	8 591	17	8 276
	1969	135	15 176	123	14 723	23	4 979	22	4 889
Farms with—									
1 to 99	1974	70	2 597	59	2 150	8	245	8	245
100 to 399	1974	22	3 805	21	3 660	9	(D)	7	(D)
400 to 1,599	1974	4	(D)	4	(D)	1	660	1	660
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	1	(D)	1	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	31	1 798	31	1 798	7	690	7	690
	1969	3	450	3	450	2	250	2	250
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	63	201	54	199
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	71	182

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	85	18 510	17	8 276
	1969	123	14 723	22	4 889
Hens for table or market egg production	1974	85	17 760	17	7 869
Hens for hatching egg production	1974	3	750	3	407
Pullets 3 months old or older	1974	3	50	–	–
	1969	5	265	1	30
Roosters and male chickens for breeding	1974	26	628	6	287
Pullet chicks and pullets under 3 months old	1974	1	1	–	–
Turkeys	1974	3	12 010	2	(D)
	1969	–	–	5	25 500
Turkeys for slaughter	1974	3	(D)	2	(D)
Heavy breed	1974	2	(D)	2	(D)
Light breed	1974	1	2	–	–
Turkey hens for breeding	1974	1	8	–	–
	1969	–	–	–	–
Other poultry	1974	4	(X)	1	(X)
	1969	19	(X)	7	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	128	153	5 404	5 996	(X)	(X)
Sorghums for all purposes	5	6	103	78	(X)	(X)
Soybeans for beans (bushels)	–	1	–	225	–	2 916
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	806	881	275 446	168 902	5 330 642	5 370 289
Other small grains for grain	706	855	125 725	202 600	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	9	(NA)	9	(NA)	586	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	538	515	54 291	42 482	78 990	64 217
Vegetables, sweet corn, or melons for sale	–	4	–	9	(X)	(X)
Land in orchards	–	1	–	1	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	26	(NA)	3 036	480	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1	3	2	132	107	10 900	–	–	–	–
Corn for silage or green chop (tons, green)	123	139	5 230	5 236	26 928	30 304	–	2	–	200
Corn for dry fodder, hogged or grazed	4	10	164	488	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	5	(NA)	103	38	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	322	330	14 940	12 819	27 816	22 662	–	1	–	30

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Forms	Tons
Cropland used only for pasture	1974	246	30 202	(X)	–	–	10	549	10	112	1	2
	1969	232	23 277	(X)	–	–	8	380	8	29	1	5
Improved pasture	1974	112	19 294	(X)	–	–	7	655	7	35	–	–
	1969	89	25 070	(X)	–	–	8	803	8	34	–	–
Corn for all purposes	1974	126	5 396	(X)	–	–	36	1 708	36	72	2	2
	1969	147	5 856	(X)	2	200	39	1 629	37	72	2	(Z)
Sorghums for all purposes	1974	5	103	(X)	–	–	2	34	2	1	–	–
	1969	4	38	(X)	–	–	1	13	1	(Z)	–	–
Wheat (bushels)	1974	802	275 296	5 328 648	1	40	462	184 009	446	5 989	31	395
	1969	854	167 948	5 344 303	1	120	580	121 227	(NA)	3 427	(NA)	452
Oats (bushels)	1974	393	23 673	724 181	–	–	124	7 156	122	277	7	5
	1969	617	47 588	2 651 672	1	10	286	22 829	(NA)	735	(NA)	79
Barley (bushels)	1974	466	55 161	1 083 822	–	–	276	36 468	269	1 464	14	36
	1969	658	70 109	2 817 980	–	–	448	52 331	(NA)	1 621	(NA)	115
Rye (bushels)	1974	39	2 811	71 415	–	–	11	1 116	10	36	4	25
	1969	51	3 355	87 336	–	–	22	1 725	(NA)	66	(NA)	11
Other small grains for grain	1974	433	43 950	(X)	1	30	51	5 054	48	149	5	11
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	225	2 916	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	523	53 491	78 140	–	–	20	2 418	19	109	1	11
	1969	497	42 159	63 808	1	36	22	2 432	21	59	1	20
Field seed crops	1974	12	530	(X)	–	–	–	–	–	–	–	–
	1969	5	449	(X)	–	–	1	170	1	17	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	8	4	211	–	–	–	–	–	–	–	–
	1969	36	9	646	–	–	3	(Z)	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	4	9	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	1	(X)	–	–	1	1	1	(Z)	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops	1974	14	2 506	(X)	–	–	3	876	3	42	2	19

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

		1974	1969
Total chemical costs, including fertilizer and lime	farms	685	784
	$1,000	2 297	803
Commercial fertilizer	farms	513	593
	acres on which used	240 473	206 505
	tons	8 804	6 871
	$1,000	1 615	640
Lime	farms	–	–
	acres on which used	–	–
	tons	–	–
	$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	38	9
	acres on which used	1 710	714
	$1,000	6	1
Insects on other crops	farms	82	25
	acres on which used	38 268	7 452
	$1,000	123	5
Nematodes in crops	farms	–	2
	acres on which used	–	81
	$1,000	–	3

		1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	13	14
	acres on which used	3 242	3 171
	$1,000	12	2
Weeds or grass in crops	farms	396	617
	acres on which used	195 655	235 124
	$1,000	493	137
Weeds or brush in pasture	farms	16	19
	acres on which used	792	3 007
	$1,000	3	2
Weeds on all other land	farms	33	(NA)
	acres on which used	896	(NA)
	$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	3	19
	acres on which used	642	6 399
	$1,000	1	3
Insect control on livestock and poultry	farms	77	169
	$1,000	10	8
Other chemicals (see text)	farms	107	(NA)
	$1,000	34	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

		1974	1969
Farms irrigated in census year	farms	2	2
Proportion of farms	percent	0.2	0.2
Total land irrigated	acres	70	396
Average per farm	acres	35.0	198.0
Cropland irrigated	farms	2	2
	acres	70	396
Harvested cropland irrigated	farms	2	2
	acres	70	366
Cropland pasture irrigated	farms	–	–
	acres	–	–
Other cropland irrigated	farms	–	(NA)
	acres	–	30
Pasture irrigated, other than cropland pasture	farms	–	–
	acres	–	–
Estimated quantity of irrigation water applied	acre-feet	97	1 073
Average per acre irrigated	acre-feet	1.4	2.7
Land irrigated by—			
Furrows or ditches	farms	–	(NA)
	acres	–	(NA)

		1974	1969
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	–	(NA)
	acres	–	(NA)
Other sprinkler systems	farms	2	(NA)
	acres	53	(NA)
Land in irrigated farms	acres	2 080	2 480
Cropland	acres	1 721	2 362
Harvested cropland	acres	1 255	1 538
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	–	(X)
acres irrigated in most recent year		–	(X)
Farms with artifical drainage	farms	118	187
Proportion of farms	percent	14.0	20.9
Land in farms with drainage	acres	155 477	238 801
Land drained	acres	29 081	44 913
Average per farm	acres	246.4	240.1
Artificial ponds, pits, reservoirs, and earthen tanks	farms	162	(NA)
	number	440	(NA)
	acres	203	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

		Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	farms	365	283	251
	$1,000	16 357	10 430	5 927
Farms by size of debt owed:				
Under $5,000		49	39	49
$5,000 to $9,999		39	41	42
$10,000 to $29,999		121	86	117
$30,000 to $49,999		51	55	23
$50,000 and over		105	62	20

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	92	63	145	93	432	
25 to 149 days	117	499	261	1 023	234	513
Less than 25 days	182		348		55	
Total contract labor	17	50	(NA)	(NA)	36	21
Farms reporting number of contract workers furnished by contractor	6	(NA)	35	(NA)	15	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	325	92	117	182
Cash wages paid	$1,000	721	432	234	55
Number of workers	754	145	261	348
Farms with—				
1 worker	169	68	65	105
2 workers	58	13	28	32
3 or 4 workers	66	7	16	32
5 to 9 workers	26	4	5	13
10 workers and over	6	–	3	–

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 106	1 153	1 032	1 016
Land in farms — acres	1 240 692	1 285 137	1 227 773	1 247 312
Average size of farm — acres	1 122	1 115	1 190	1 228
Approximate land area — acres	1 321 088	1 321 088	1 321 088	1 321 088
Proportion in farms — percent	93.9	97.3	92.9	94.4
Value of land and buildings — $1,000	208 632	98 436	203 935	95 415
Average per farm — dollars	188 637	85 374	197 612	93 911
Average per acre — dollars	168	77	166	76
Farms by size:				
1 to 9 acres	22	22	4	9
10 to 49 acres	26	7	9	3
50 to 69 acres	5	2	1	1
70 to 99 acres	14	11	8	1
100 to 139 acres	14	12	4	2
140 to 179 acres	66	60	58	14
180 to 219 acres	9	5	7	4
220 to 259 acres	19	14	19	9
260 to 499 acres	158	168	152	139
500 to 999 acres	263	325	261	311
1,000 to 1,999 acres	356	397	356	393
2,000 acres and over	154	130	153	130

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	912	(NA)
acres	359 753	402 187
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	37	94
acres	4 850	12 502
Cropland on which all crops failed — farms	32	26
acres	4 276	3 664
Cropland in cultivated summer fallow — farms	886	936
acres	329 622	364 827
Cropland idle — farms	103	147
acres	21 005	21 194
Total woodland — farms	42	33
acres	6 984	10 272
Woodland pastured — farms	19	19
acres	4 632	8 331

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 069	1 113	1 020	1 000
acres	845 275	844 893	840 571	822 637
Harvested cropland — farms	1 046	1 092	1 010	993
acres	438 239	388 054	437 123	381 846
Farms by acres harvested:				
1 to 9 acres	3	4	3	
10 to 19 acres	21	9	5	13
20 to 29 acres	6	10	2	
30 to 49 acres	25	26	16	
50 to 99 acres	85	99	78	44
100 to 199 acres	152	185	152	178
200 to 499 acres	424	520	424	519
500 to 999 acres	264	209	264	209
1,000 acres and over	66	30	66	30
Cropland used only for pasture or grazing — farms	264	240	248	221
acres	46 355	40 161	43 695	38 604
Other cropland (see text) — farms	936	1 080	912	(NA)
acres	360 681	416 678	359 753	402 187
Total woodland — farms	47	38	42	33
acres	7 113	10 400	6 984	10 272
Other land (see text) — farms	949	1 047	889	(NA)
acres	388 304	429 844	380 218	414 403
Irrigated land — farms	64	77	64	77
acres	10 363	13 024	10 363	13 024

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	25	14
acres	2 352	1 941
Other land — farms	889	(NA)
acres	380 218	414 403
Pastureland and rangeland, other than cropland and woodland pasture — farms	607	697
acres	320 255	356 609
Improved pastureland and rangeland — farms	143	105
acres	45 259	42 995
Unimproved pastureland and rangeland — farms	478	633
acres	274 996	313 614
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	772	764
acres	59 963	57 794

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 106	1 153	1 032	1 016
Land in farms — acres	1 240 692	1 285 137	1 227 773	1 247 312
Harvested cropland — acres	438 239	388 054	437 123	381 846
Farms by tenure of farm operator:				
Full owners — number	380	379	337	270
Land in farms — acres	284 016	229 434	279 589	203 985
Harvested cropland — acres	107 360	72 113	106 534	67 567
Part owners — number	587	667	567	652
Land in farms — acres	863 694	977 554	856 844	968 388
Harvested cropland — acres	299 666	291 066	299 426	290 048
Tenants — number	139	107	128	94
Land in farms — acres	92 982	78 149	91 340	74 939
Harvested cropland — acres	31 213	24 875	31 163	24 231
Percent of tenancy	12.6	9.2	12.4	9.2
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators — number	4	(NA)	2	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Full owners — number	1	(NA)	–	–
Land in farms — acres	153	(NA)	–	–
Harvested cropland — acres	87	(NA)	–	–
Part owners — number	1	(NA)	–	–
Land in farms — acres	140	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	2	(NA)	2	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Percent of tenancy	50.0	(NA)	100.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	936	872
Land in farms — acres	(NA)	(NA)	1 091 125	1 038 686

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership — number	(NA)	(NA)	94	132
Land in farms — acres	(NA)	(NA)	(D)	193 626
Corporation — number	(NA)	(NA)	–	5
Land in farms — acres	(NA)	(NA)	–	4 541
Other — number	(NA)	(NA)	2	7
acres	(NA)	(NA)	(D)	10 459
Farm operators by age group:[2]				
Under 25 years	33	23	31	19
25 to 34 years	100	94	97	79
35 to 44 years	170	232	147	207
45 to 54 years	291	330	272	299
55 to 64 years	356	369	349	337
65 years and over	153	105	134	75
Average age	51.7	50.5	51.7	50.3
Farm operators by place of residence:[2]				
On farm operated	607	751	578	702
On another farm	45		44	
In a rural area, not on a farm	27	311	22	246
In a city, town, or urban area	265		247	
Farm operators reporting days of work off farm:[2]				
None	485	(NA)	473	(NA)
1 to 49 days	72	168	71	146
50 to 99 days	26	61	24	56
100 to 149 days	24	76	24	68
150 to 199 days	37		35	
200 days and over	148	248	104	169
Farm operators by principal occupation:[2]				
Farming	907	(NA)	886	(NA)
Other	196	(NA)	144	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	23	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	46	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	70	40	70	40
$40,000 to $99,999	287		287	
$20,000 to $39,999	302	154	302	154
$10,000 to $19,999	190	358	190	358
$5,000 to $9,999	95	307	95	307
$2,500 to $4,999	83	150	83	149
Under $2,500 (see text)	79	144	5	8
$2,000 to $2,499	11	32	(X)	(X)
$1,500 to $1,999	20	23	(X)	(X)
$1,000 to $1,499	9	25	(X)	(X)
Under $1,000 (see text)	39	64	(X)	(X)
Market value of agricultural products sold ... $1,000	41 331	16 196	41 252	16 012
Average per farm ... dollars	37 370	14 046	39 973	15 759
Crops, including hay ... farms	1 020	1 078	989	(NA)
$1,000	34 582	10 930	34 549	10 780
Nursery and greenhouse products ... farms	3		3	1
$1,000	36		36	2
Forest products ... farms	1	4	1	4
$1,000	(Z)	(Z)	(Z)	(Z)
Livestock, poultry, and their products ... farms	655	618	614	572
$1,000	6 713	5 266	6 666	5 230
Poultry and poultry products ... farms	37	(NA)	33	67
$1,000	16	(NA)	15	35

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	989	(NA)
$1,000	34 549	10 780
Grains ... farms	967	972
$1,000	30 989	9 676
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	250	233
$1,000	1 297	397
Other field crops ... farms	35	30
$1,000	2 261	706
Vegetables, sweet corn, and melons ... farms	1	1
$1,000	3	1
Fruits, nuts, and berries ... farms	–	1
$1,000	–	(Z)
Livestock, poultry, and their products ... farms	614	572
$1,000	6 666	5 230
Poultry and poultry products ... farms	33	67
$1,000	15	35
Dairy products ... farms	32	84
$1,000	199	217
Cattle and calves ... farms	594	(NA)
$1,000	5 360	4 060
Hogs and pigs ... farms	70	(NA)
$1,000	239	919
Sheep, lambs, and wool ... farms	40	
$1,000	522	
Other livestock and livestock products ... farms	36	
$1,000	330	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	125	(NA)	71	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	314	(NA)	302	(NA)
$1,000	1 016	(NA)	986	(NA)
Customwork and other agricultural services ... farms	140	183	138	172
$1,000	379	200	379	195
Recreational services ... farms	–	10	–	10
$1,000	–	13	–	13
Government farm programs ... farms	153	888	149	815
$1,000	226	3 225	225	3 141
Rent of farmland or from lease or sale of allotments ... farms	74	(NA)	69	(NA)
$1,000	329	(NA)	304	(NA)
Other farm-related sources ... farms	37	(NA)	35	(NA)
$1,000	82	(NA)	78	(NA)
Expenses for farm-related income sources[1] ... farms	115	(NA)	112	(NA)
$1,000	260	(NA)	243	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	538
$1,000	3 345
Nonfarm business, excluding farm related ... farms	92
$1,000	689
Cash wages, salaries, commissions, and tips ... farms	255
$1,000	1 610
Interest, dividends, or royalties ... farms	351
$1,000	766
Federal Social Security, pensions, retirement pay, etc. ... farms	55
$1,000	197
Rent income of nonfarm property ... farms	53
$1,000	82

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	1 106	1 153	1 032	1 016
$1,000	20 736	12 096	20 635	11 904
Farms with–				
$1 to $999	36	86	2	61
$1,000 to $1,999	77	86	54	
$2,000 to $2,999	43	89	34	73
$3,000 to $4,999	114	182	107	175
$5,000 to $9,999	221	367	220	365
$10,000 to $19,999	295	343	295	240
$20,000 to $39,999	212		212	71
$40,000 to $59,999	62		62	31
$60,000 and over	46		46	
Livestock and poultry purchased ... farms	355	347	314	300
$1,000	2 114	2 016	2 087	2 003
Feed for livestock and poultry purchased ... farms	487	473	435	425
$1,000	1 056	531	1 027	517
Commercially mixed formula feeds ... farms	302	273	280	250
$1,000	366	143	364	139
Feed ingredients ... farms	(NA)	(NA)	82	57
$1,000	(NA)	(NA)	63	42
Whole grains ... farms	(NA)	(NA)	219	165
$1,000	(NA)	(NA)	441	234
Hay, green chop, and silage ... farms	(NA)	(NA)	104	104
$1,000	(NA)	(NA)	159	102
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	392	(NA)
$1,000	(NA)	(NA)	96	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	351	425	334	386
$1,000	525	215	522	211
Commercial fertilizer purchased ... farms	269	409	268	391
$1,000	711	298	711	296
Other agricultural chemicals purchased ... farms	484	(NA)	474	(NA)
$1,000	388	98	388	97
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	1 080	1 130	1 018	1 000
$1,000	2 356	1 268	2 339	1 234
Gasoline ... farms	(NA)	(NA)	1 008	977
$1,000	(NA)	(NA)	1 219	683
Diesel oil ... farms	(NA)	(NA)	847	807
$1,000	(NA)	(NA)	817	370
LP gas, butane, and propane ... farms	(NA)	(NA)	247	254
$1,000	(NA)	(NA)	125	67
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 016	1 000
$1,000	(NA)	(NA)	178	113
Hired farm labor ... farms	353	639	349	585
$1,000	1 014	753	1 012	733
Contract labor ... farms	47	708	47	59
$1,000	124	691	124	108
Machine hire and customwork ... farms	495		473	634
$1,000	665		663	570
All other production expenses ... farms	1 082	1 128	1 030	1 016
$1,000	11 783	6 226	11 665	6 135

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 076	1 122	1 004	996
$1,000	37 302	18 880	36 501	17 740
Average per farm—dollars	34 667	16 827	36 355	17 811
Farms by value group:				
$1 to $999	2	14	2	126
$1,000 to $4,999	65	187	52	
$5,000 to $9,999	100	234	76	217
$10,000 to $19,999	191	290	161	273
$20,000 to $29,999	184	397	182	194
$30,000 to $49,999	269		268	143
$50,000 to $69,999	166		164	43
$70,000 and over	99		99	
Selected Machinery and Equipment				
Automobiles—farms	950	1 005	890	903
number	1 272	1 377	1 206	1 220
mfd in last 5 years, number	778	811	754	728
Motor trucks, including pickups—farms	1 043	1 051	972	948
number	2 717	2 467	2 617	2 251
mfd in last 5 years, number	904	782	876	724
Wheel tractors—farms	986	1 062	927	946
number	2 640	2 695	2 539	2 385
mfd in last 5 years, number	564	646	531	609
Crawler tractors—farms	47		47	59
number	59		59	67
mfd in last 5 years, number	3		3	12

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	612	614	611	601
number	709	686	708	672
mfd in last 5 years, number	179	187	179	184
Corn heads for combines—farms	4	21	4	6
number	4	23	4	8
mfd in last 5 years, number	2	8	2	4
Other cornpickers and picker-shellers—farms	39		39	15
number	41		41	15
mfd in last 5 years, number	–		–	4
Mower conditioners—farms	98	(NA)	92	(NA)
number	107	(NA)	101	(NA)
mfd in last 5 years, number	26	(NA)	25	(NA)
Pickup balers—farms	404	388	399	370
number	418	406	413	384
mfd in last 5 years, number	95	144	95	141
Windrowers, pull and self-propelled—farms	652	(NA)	648	621
number	762	(NA)	758	710
mfd in last 5 years, number	259	(NA)	259	283
Field forage harvesters, shear bar or flywheel type—farms	92	(NA)	90	78
number	97	(NA)	95	79
mfd in last 5 years, number	12	(NA)	12	23

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	645	(X)	604	(X)	655	(X)	614	(X)	6 666
Any cattle, hogs, or sheep—1974	625	(X)	588	(X)	648	(X)	609	(X)	6 121
1969	559	(X)	524	(X)	584	(X)	552	(X)	(NA)
Cattle and calves—1974	609	52 753	576	52 058	624	30 038	594	29 762	5 360
1969	540	37 328	510	36 956	559	25 505	534	25 325	4 060
Farms with—									
1 to 4—1974	9	33	9	33	52	143	45	121	24
5 to 9—1974	24	169	15	108	61	427	47	328	64
10 to 19—1974	52	764	41	598	113	1 636	105	1 510	260
20 to 49—1974	195	6 327	185	6 062	221	6 860	220	6 831	1 289
50 to 99—1974	179	12 561	176	12 358	103	6 975	103	6 975	1 279
100 to 199—1974	103	13 931	103	13 931	58	7 882	58	7 882	1 419
200 to 499—1974	39	11 277	39	11 277	11	2 847	11	2 847	522
500 and over—1974	8	7 691	8	7 691	5	3 268	5	3 268	504
Cows and heifers that had calved—1974	561	28 598	535	28 241	(NA)	(NA)	(NA)	(NA)	(NA)
1969	496	20 155	470	19 948	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	540	28 015	519	27 689	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	19 097	448	18 929	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	101	583	91	552	(NA)	(NA)	(NA)	(NA)	(NA)
1969	155	1 058	141	1 019	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	32	(X)	199
1969	(X)	(X)	(X)	(X)	(NA)	(X)	84	(X)	217

	Inventory, 1974					Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	540	28 015	519	27 689	Cattle sold	484	16 335	3 684
Farms with—					Farms with—			
1 to 4	18	47	15	41	1 to 4	79	213	49
5 to 9	37	271	31	223	5 to 9	59	405	92
10 to 19	96	1 319	89	1 223	10 to 19	105	1 416	286
20 to 49	199	6 578	195	6 464	20 to 49	155	4 984	1 135
50 to 99	131	8 692	130	8 630	50 to 99	54	3 807	906
100 to 199	47	6 072	47	6 072	100 to 199	26	3 337	803
200 to 499	9	2 596	9	2 596	200 to 499	4	(D)	(D)
500 and over	3	2 440	3	2 440	500 and over	2	(D)	(D)
Milk cows	101	583	91	552	Calves sold	344	13 427	1 676
Farms with—					Farms with—			
1 or 2	64	95	59	85	1 or 2	14	21	3
3 or 4	18	64	16	58	3 or 4	23	80	10
5 to 9	8	48	5	33	5 to 9	48	310	36
10 to 19	3	32	3	32	10 to 19	73	1 021	121
20 to 49	5	151	5	151	20 to 49	110	3 263	413
50 to 99	3	193	3	193	50 to 99	50	3 318	419
100 to 199	–	–	–	–	100 to 199	20	2 646	292
200 to 499	–	–	–	–	200 to 499	3	798	137
500 and over	–	–	–	–	500 and over	3	1 970	245

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	425	10 414
	1969	412	8 896
Beef heifers	1974	409	10 121
Milk heifers	1974	33	293
Steers, steer calves, bulls, and bull calves	1974	508	13 403
	1969	465	8 112

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	52	1 160	320
	1969	18	3 182	(NA)
Farms with—				
1 to 9	1974	17	49	12
10 to 19	1974	8	120	32
20 to 49	1974	22	629	172
50 to 99	1974	4	(D)	(D)
100 to 199	1974	1	(D)	(D)
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	82	2 694	71	2 505	81	4 479	70	4 367	239
	1969	71	1 954	67	1 945	54	2 368	53	2 347	(NA)
Farms with—										
1 to 4	1974	21	58	19	53	10	24	9	22	1
5 to 9	1974	13	91	12	83	14	92	6	42	3
10 to 24	1974	19	270	15	204	20	338	20	338	19
25 to 49	1974	14	441	10	331	9	305	7	245	10
50 to 99	1974	8	570	8	570	12	764	12	764	40
100 to 199	1974	4	519	4	519	13	1 759	13	1 759	94
200 to 499	1974	3	745	3	745	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	21	1 524	19	1 516	34
	1969	(X)	(X)	(X)	(X)	10	543	9	522	(NA)
Sheep and lambs	1974	45	13 933	44	13 930	41	12 049	39	11 986	(NA)
	1969	56	28 301	45	27 743	50	22 073	43	21 843	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	39	13 925	[1]100 452
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	40	(X)	522
Goats	1974	(NA)	(NA)	1	5	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	162	676	145	617	40	345	35	339	116
	1969	272	1 067	(NA)	(NA)	50	125	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	50	479
	1969	36	335
Other hogs and pigs	1974	66	2 026
	1969	59	1 610
Lambs under 1 year old	1974	30	9 323
Ewes 1 year old or older	1974	40	4 413
Rams and wethers	1974	35	194

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	70	604	61	581
	1969	47	310	46	307
December 1 of preceding year and May 31	1974	56	374	49	361
	1969	40	210	39	207
June 1 and November 30	1974	32	230	26	220
	1969	24	100	24	100

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	120	(X)	104	(X)	17	(X)	15	(X)
	1969	(NA)	(X)	138	(X)	(NA)	(X)	34	(X)
Chickens 3 months old or older	1974	111	6 688	95	5 952	11	1 109	9	1 065
	1969	155	14 664	134	13 187	31	4 679	30	4 619
Hens and pullets of laying age	1974	111	6 340	95	5 660	11	1 109	9	1 065
	1969	145	13 666	124	12 274	27	4 075	26	4 025
Farms with—									
1 to 99	1974	92	3 265	78	2 785	5	185	3	141
100 to 399	1974	19	3 075	17	2 875	6	924	6	924
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	11	1 063	11	1 063	6	345	6	345
	1969	–	–	–	–	2	240	2	240
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	37	16	33	15
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	67	35

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	95	5 660	9	1 065
	1969	124	12 274	26	4 025
Hens for table or market egg production	1974	94	5 430	9	1 065
Hens for hatching egg production	1974	6	230	–	–
Pullets 3 months old or older	1974	6	190	–	–
	1969	12	456	1	37
Roosters and mole chickens for breeding	1974	28	102	–	–
Pullet chicks and pullets under 3 months old	1974	1	200	–	–
Turkeys	1974	4	51	–	–
	1969	4	20	1	3
Turkeys for slaughter	1974	4	38	–	–
Heavy breed	1974	2	28	–	–
Light breed	1974	2	10	–	–
Turkey hens for breeding	1974	3	13	–	–
	1969	3	9	–	–
Other poultry	1974	6	(X)	–	(X)
	1969	21	(X)	3	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	39	49	1 904	1 929	(X)	(X)
Sorghums for all purposes	4	9	122	237	(X)	(X)
Soybeans for beans (bushels)	2	2	20	78	240	2 300
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	979	1 049	333 603	271 961	6 732 973	7 875 772
Other small grains for grain	482	830	38 063	69 918	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	9	(NA)	22	(NA)	1 597	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	604	545	62 802	40 748	90 614	66 495
Vegetables, sweet corn, or melons for sale	1	2	11	13	(X)	(X)
Land in orchards	–	3	–	5	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	48	(NA)	4 356	3 694	(X)	(X)

	Forms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Forms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	9	4	299	211	13 729	15 294	–	1	–	65
Corn for silage or green chop (tons, green)	27	41	1 538	1 549	10 840	8 848	4	6	165	222
Corn for dry fodder, hogged or grazed	2	3	20	166	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	20	–	536	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	122	217	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	439	314	35 423	20 744	58 498	42 322	46	56	3 904	6 012

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Forms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	248	43 695	(X)	2	85	2	233	2	16	–	–
	1969	221	38 604	(X)	5	342	6	346	6	137	–	–
Improved pasture	1974	143	45 259	(X)	–	–	3	238	3	8	–	–
	1969	105	42 995	(X)	1	43	2	90	2	4	–	–
Corn for all purposes	1974	38	1 857	(X)	4	165	15	730	15	63	5	5
	1969	48	1 926	(X)	7	287	13	494	13	45	–	–
Sorghums for all purposes	1974	4	122	(X)	–	–	–	–	–	–	–	–
	1969	9	237	(X)	–	–	1	40	1	1	–	–
Wheat (bushels)	1974	958	333 167	6 726 787	31	2 680	193	62 158	185	1 999	12	126
	1969	963	267 488	7 771 331	34	1 876	295	75 205	(NA)	1 807	(NA)	222
Oats (bushels)	1974	366	19 517	684 903	5	131	45	3 962	45	295	–	–
	1969	644	35 826	2 275 515	9	302	100	5 871	(NA)	171	(NA)	1
Barley (bushels)	1974	192	13 797	357 351	2	40	35	3 496	35	182	–	–
	1969	308	22 603	1 037 542	4	145	72	6 330	(NA)	162	(NA)	5
Rye (bushels)	1974	17	704	12 635	–	–	1	1	1	(Z)	–	–
	1969	96	7 935	136 404	–	–	2	200	(NA)	6	(NA)	–
Other small grains for grain	1974	59	3 947	(X)	–	–	5	376	5	20	–	–
Soybeans for beans (bushels)	1974	2	20	240	–	–	–	–	–	–	–	–
	1969	2	78	2 300	–	–	1	28	(NA)	1	(NA)	1
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	585	62 206	90 040	51	4 243	23	2 494	23	240	–	–
	1969	514	39 939	65 629	61	6 265	24	1 315	23	61	1	4
Field seed crops	1974	12	274	(X)	–	–	1	10	1	6	–	–
	1969	2	31	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	8	21	1 571	1	3	2	20	2	20	–	–
	1969	25	5	351	–	–	1	(Z)	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	11	(X)	1	1	1	1	1	1	–	–
	1969	2	13	(X)	1	2	1	2	1	(Z)	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	3	(X)	1	2	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	3	1	(X)	–	–	–	–	–	–	–	–
1969	1	2	(X)	1	2	1	2	1	(Z)	–	–
Other crops 1974	33	4 081	(X)	23	2 975	31	3 730	31	585	2	13

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	568	623
$1,000	1 099	393
Commercial fertilizer—farms	268	326
acres on which used	77 452	93 815
tons	3 579	3 314
$1,000	711	296
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	32	6
acres on which used	2 197	326
$1,000	7	1
Insects on other crops—farms	50	13
acres on which used	19 859	4 428
$1,000	56	5
Nematodes in crops—farms	2	–
acres on which used	608	–
$1,000	4	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	10	20
acres on which used	3 411	4 725
$1,000	7	3
Weeds or gross in crops—farms	377	393
acres on which used	139 683	101 890
$1,000	280	81
Weeds or brush in pasture—farms	6	6
acres on which used	715	86
$1,000	1	(Z)
Weeds on all other land—farms	18	(NA)
acres on which used	853	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	6
acres on which used	–	1 207
$1,000	–	1
Insect control on livestock and poultry—farms	45	128
$1,000	3	6
Other chemicals (see text)—farms	54	(NA)
$1,000	27	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	64	77
Proportion of farms—percent	6.2	7.5
Total land irrigated—acres	10 363	13 024
Average per farm—acres	161.9	169.1
Cropland irrigated—farms	64	77
acres	10 363	12 981
Harvested cropland irrigated—farms	64	74
acres	10 242	12 448
Cropland pasture irrigated—farms	2	5
acres	85	342
Other cropland irrigated—farms	2	(NA)
acres	36	191
Pasture irrigated, other than cropland pasture—farms	–	1
acres	–	43
Estimated quantity of irrigation water applied—acre-feet	16 397	21 723
Average per acre irrigated—acre-feet	1.6	1.7
Land irrigated by—		
Furrows or ditches—farms	30	(NA)
acres	4 838	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	4	(NA)
acres	310	(NA)
Land in irrigated farms—acres	89 652	119 035
Cropland—acres	43 726	62 027
Harvested cropland—acres	26 960	29 442
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	5	(X)
acres irrigated in most recent year	289	(X)
Farms with artifical drainage—farms	11	48
Proportion of farms—percent	1.1	4.7
Land in farms with drainage—acres	13 527	65 857
Land drained—acres	656	10 286
Average per farm—acres	59.6	214.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	328	(NA)
number	920	(NA)
acres	1 241	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Forms with debt owed by farm operator (see text)—farms	404	294	268
$1,000	16 913	11 256	5 657
Farms by size of debt owed:			
Under $5,000	45	29	58
$5,000 to $9,999	50	34	54
$10,000 to $29,999	129	104	109
$30,000 to $49,999	83	58	24
$50,000 and over	97	69	23

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	102	102	173	144	649	
25 to 149 days	162	541	299	1 280	261	733
Less than 25 days	182		490		82	
Total contract labor	47	59	(NA)	(NA)	124	108
Farms reporting number of contract workers furnished by contractor	22	(NA)	157	(NA)	76	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	349	102	162	182
Cash wages paid—$1,000	1 012	649	281	82
Number of workers	962	173	299	490
Farms with—				
1 worker	159	67	90	87
2 workers	66	18	39	30
3 or 4 workers	67	13	24	38
5 to 9 workers	44	4	8	21
10 workers and over	13	–	1	6

APPENDIX A. General Explanation

1. Taking the Census

Enumeration Method

The growing complexity in the structure of American agriculture along with increasing numbers of farm operators living off-farm have made an enumerator-type census as conducted in the past increasingly difficult. The mailout/mailback census, made possible by the availability of relatively complete administrative lists, provides the respondent the opportunity to complete the report more nearly at his own convenience than in an enumerator-type census. Generally the quality of data on reports completed by operators exceeds that of reports filled out by enumerators. Based on the overall satisfactory experience with the mailout/mailback procedure used in 1969, a decision was made to continue the mail procedure for 1974.

In censuses prior to 1969, enumerators were assigned to enumerate all farms in a specified geographic area and were instructed to call on all farm operators in person. Beginning with the 1950 census, copies of the report form were mailed to rural boxholders prior to the enumeration's starting date, and farm operators were asked to complete the forms and have them ready for the enumerator to collect. Enumerators going door-to-door in rural areas would pickup and review any forms that had been completed; they would also fill out or complete reports for those places having some agricultural operations which did not have forms completed and ready for review.

The mailout/mailback procedure has not been used in taking the agriculture census in Puerto Rico, Guam, and the Virgin Islands. A discussion of the direct enumeration methods used appears in the reports for these outlying areas.

Mailing List

The starting point for the enumeration of the 1974 census was the mailing list, which consisted of all persons and organizations that could be identified from administrative records as associated with agricultural operations in 1973 or 1974. The list was assembled from the records of the 1969 Census of Agriculture and those of other government agencies. Only the more comprehensive sets of administrative records containing information related to agricultural activities were initially used. This included records primarily from the Agricultural Stabilization and Conservation Service, the Internal Revenue Service, and the Social Security Administration.

To improve the mailing list and to identify individual units of multiestablishment farming operations—particularly corporations, a precanvass of the larger, more complex, and specialized operations (approximately 55,000 cases mostly identified from the 1969 agriculture census plus those in the file of companies in retail, wholesale, and manufacturing areas known to have agricultural operations) was conducted in early 1974. This survey identified over 6,200 multiestablishment companies or other organizations having one or more separate establishments (or locations) producing agricultural products or providing agricultural services to others. In many cases, these agricultural establishments were in addition to nonagricultural establishments operated by the company. Separate census report forms were required of each individual farming unit or agricultural establishment identified in the precanvass. The precanvass form also provided information to distinguish primary farming corporations from business-associated farming corporations and family-controlled corporations from other corporations.

Lists of specialized operations, such as nurseries and broiler growers which might not be identified in other administrative records, as well as selected lists of other large and/or specialized producers, such as feedlots and fish farms, were included in the mail list. In total, about 130,000 special list names were included.

The master list primarily contained the names and addresses of persons and organizations known to be associated with agricultural operations in 1973. It was constructed by merging and unduplicating the various source lists on the basis of Social Security or Employee Identification numbers, along with some unduplication based on alphabetic matching of names and addresses. To facilitate processing, each name on the master list was assigned a size code to indicate an estimate of value of sales as well as a code for county location. Most duplicate names not identified prior to mailing were either reported by respondents or located during the office processing.

Report Forms

Two basic census report forms were used for all States except Alaska and Hawaii. A regular 18-page report form was mailed to all farms whose 1974 sales of agricultural products were expected to total $2,500 or more. A short six-page report form was sent to all operators whose 1974 sales were expected to total less

than $2,500. This short form covered the major subjects (crops, land use, livestock and poultry, equipment, expenditures, and value of sales), but omitted most of the additional detail found in the regular form. Both report forms, with the instructions for completing them, are reproduced in appendix C.

As for 1969, a short form was used so that operators of the smaller places would not be burdened with the extensive detail needed from the larger operators. In 1969, there were 996,567 farms with annual sales of less than $2,500 (about 36 percent of all farms), but they accounted for less than 2 percent of the total value of all farm products sold. For 1974, preliminary tabulations indicate that this group of farms will number approximately 770,000, or 31.4 percent of all farms and will account for less than 1.3 percent of the total value of farm products sold by all farms.

In Alaska, the regular report form was used to enumerate all farms. For Hawaii, a modified version of the regular form was used for all farms. The modifications were made principally in the crops section in order to cover the specialized agriculture on the islands.

Initial Mailing

The report forms were mailed during the last week of December 1974 and the first week of January 1975 to all persons and organizations on the mailing list. This mailing consisted of approximately 4,133,000 report forms (2,391,000 regular forms and 1,742,000 short forms). Undeliverable mail returned by the Postal Service reduced the mailing list by 232,000, including 67,000 regular forms and 165,000 short forms.

Instructions for completing the forms were attached in the centerfold of each form. In an effort to provide additional help to farmers in completing their reports, approximately 35,000 copies of a Farm Census Guide booklet were sent to county officials to whom farmers might turn for assistance. Included were rural banks, vocational agricultural instructors, and the following county offices: Agricultural Stabilization and Conservation Service, Soil Conservation Service, Farmer's Home Administration, and Agricultural Extension Service. This guide contained descriptions and definitions for various items in more detail than the instructions included with each report form. Representatives of the above agencies were asked to assist the farmers in filling out their report forms if the farmers came to them for help.

The regular report form was to be filled out by all farm operators who received it regardless of the amount of farm products sold. When recipients of the short form reported sales in 1974 substantially greater than $2,500, it was sometimes necessary to contact them again for the additional data needed to complete the more detailed regular form. If the recipient of a regular report form had sales less than $2,500, the data were condensed during the processing to those items appearing on the short form.

Followup Procedures

Data collection plans included a "thank you" card and four followup letters, two of which were accompanied by census report forms at approximately 1-month intervals. Data collection was expected to be substantially completed by June 30. However, because of a marked increase in respondent resistance as compared with the 1969 census, the data collection phase was extended into the office processing phase. Additional followup letters were sent to the remaining nonrespondents in June, July, August, and November. Nonrespondent addresses believed to be operating farms with sales of $40,000 or more were contacted by telephone during the period April 1975 through February 1976. Most of the nonresponse telephone calls were made by the staff of the Data Preparation Division in Jeffersonville, Indiana. Some of the calls to the more complex cases were referred to the Agriculture Division staff for handling. In total, nearly 107,000 cases were completed by telephone during this period.

As part of the routine followup procedures, specialized farms indentified on the mailing list as producing products such as broilers, beef cattle, hogs, etc. were checked to insure coverage in the census. If no report had been received for farms on these special lists, they were contacted by telephone to obtain the required information. Also, farms and ranches with large acreage in the 1969 census were checked to insure coverage in 1974. If reports were missing, telephone calls were made to obtain the necessary information to insure coverage. In some instances, successor operators were discovered and enumerated. The processing system provided for the inclusion of missing reports as late as the final tabulation of the county data for each State.

2. Major Changes in Data Collected

A number of items generally collected in follow-on surveys were included on the regular census report form for 1974. The major changes and modifications were in:

- Fuel and grain storage facilities
- Artificial ponds, pits, reservoirs, and earthen tanks
- Futures market
- Contracts
- Payroll and employment
- Injuries and illnesses
- Farm credit
- Family income from off-farm sources

These changes represent only a small part of those recommended. All recommendations were reviewed by the Census Advisory Committee on Agriculture Statistics, which then suggested priorities for items to be included in the census. The Census Bureau had final responsibility for the content, wording, and format of the report forms.

Besides the major additions, a limited number of items were included or asked in more detail than otherwise necessary so as to improve the quality of the data collected. For example, totals were asked for several detailed items to be used for cross checking data. These cross-check totals were asked for such items as value of cattle and calves sold, amount of cash wages paid, and chemical costs.

. Office Processing

ll report forms were reviewed prior to eying the data to magnetic tapes. Reorts were subjected to a clerical screenig review, during which significant notes r major problems were referred to techical assistants or, if necessary, to the rofessional analyst for solution. Records f all large agricultural operations, includig multiunit operations and operations aving $500,000 or more sales of agriultural products in 1974 (lesser levels in ecified States) were reviewed by prossional employees of the Agriculture ivision. Omissions, inconsistencies, and ther problems that could not be resolved y reference to other information on the eport were resolved by contact (usually elephone) with the respondent.

The data for each report form were ubject to a detailed item-by-item compur edit which required almost the full apacity of a large electronic computer. he program made comprehensive checks r consistency and reasonableness, corected data found to be in error or nconsistent, supplied key missing data, nd assigned farm classification codes hich were necessary for tabulation of ie data. Entries of large magnitude and gnificant computer changes of a doubtul nature were manually verified for ccuracy. Obvious errors such as reports f cotton and citrus in the Northern tates were also identified and corrected. owever, it was impossible to identify nd correct all errors or to supply timates for all the incompleteness ithin the census reports. These factors nd others may affect the reliability of me data for some minor items, but they ill not have a significant effect on major ata items in any county.

. 1969 Data Corrections

ome 1969 data have been revised since ublication of the 1969 census. The evisions corrected sizeable data errors in 4 counties and reporting and processing rors affecting four data items in a rger number of counties and States. he major county revisions were for:

Cullman, Alabama—revised broilers sold and related data.

Inyo, California—revised land in farms and related data.

Hawaii, Honolulu, Kauai, and Maui, Hawaii—revised number of fattened cattle and related data.

Spencer, Indiana—revised cattle and calves inventory.

Harford, Maryland—revised acreage of total cropland.

Marshall, Minnesota—revised acreage of land in farms.

Dodge, Nebraska—revised number of milk cows and value of sales.

Merrick, Nebraska—revised cattle and calves sold and related data.

Rusk, Texas—revised cattle and calves sold and related data.

Hampshire and Jefferson, West Virginia—revised cattle and calves sold and related data.

The revisions to correct for reporting and processing errors were made on:

Acres and production of Irish potatoes harvested.

Acres artificially drained.

Total acreage fertilized.

Acreage of land in orchards fertilized (only in Wisconsin).

5. Definitions and Explanations

The following definitions and explanations relate to items which require a more detailed description than is in the tables. Many of the items are followed in the tables by a "(See text)" notation. Most of the terms and their explanations are taken from the instructions printed on the report forms or issued with the forms. For an exact wording of the questions on the two different report forms used in 1974 for the conterminuous United States, and the instruction sheets which accompanied these forms, see appendix C.

A further discussion and more detailed analysis of the items included on the report forms and of the published data is given in Volume II, **Statistics by Subject,** of the 1974 Census of Agriculture.

Most definitions of items and terms are the same as used in 1969 and earlier censuses. In general, processing steps and procedures for 1974 were designed to develop a report as fully comparable as possible with reports of earlier censuses.

Land area—The approximate total land area of counties and States shown for 1974 represents the land area as determined by records and calculations updated as of January 1, 1970. These data are updated periodically; however, the acreages shown for 1974 are essentially the same as in 1969. Any differences between the land area in 1974 and 1969 would be due to new construction of reservoirs, change in number and size of reservoirs, lakes, streams, etc.

Land in farms—The acreage designated in the tables as "land in farms" consists primarily of agricultural land used for crops, pasture, or grazing. It also includes woodland and wasteland not actually under cultivation nor used for pasture or grazing, provided it was part of the farm operator's total operation. Large acreages of woodland or wasteland held for nonagricultural purposes were deleted from individual reports during the processing operations.

Land in farms is an operating unit concept and includes land owned and operated as well as land rented from others. Land used rent free was to be reported as land rented from others. Except for open range and grazing land used under government permits, all grazing land was included as "land in farms" provided the place was part of a farm or ranch. Grazing land operated by grazing associations was to be reported by the person chiefly responsible for conducting the business of the association. All land in Indian reservations used for growing crops or grazing livestock was to be included as land in farms. Land in Indian reservations not reported by individual Indians or non-Indians was to be reported in the name of the cooperative group which used the land. In some cases, an entire Indian reservation was reported as one farm.

Data on ownership of land, type of rental arrangements, and farms with grazing permits are shown in Volume II with totals for each State.

Land in two or more counties—With few exceptions, the land in each farm was tabulated as being in the operator's principal county. The principal county was defined as the one where the largest value of the agricultural products was raised or produced. It was usually where the operator reported all or the largest proportion of his total land. For a limited number of counties in the Western States, this procedure has resulted in more land in farms being counted within a county than there is land area. To minimize this distortion, some exceptions were developed from a survey of large-scale farms carried out prior to the mailing of the census forms. This survey identified about 1,600 operations as having more than one separately reportable farm unit. Other reports received showing land in noncontiguous counties were separated into two or more reports if the data would significantly affect the county totals. These reports were assigned to the appropriate counties during office processing.

Value of land and buildings—The respondents were asked to report their estimate of the current market value of land and buildings owned, rented or leased from others, and rented or leased to others. Market value refers to the respondent's estimate of what the land and buildings would sell for under present market conditions.

If the value of land and buildings was not reported, it was estimated during office processing by using the average value of farms having similar characteristics in the same area.

Farm operator—The term "farm operator" designates a person who operates a farm, either doing the work himself or directly supervising the work. He may be the owner, a member of the owner's household, a salaried manager, a tenant, a renter, or a sharecropper. If he rents land to others or has land worked on shares by others, he is considered the operator only of the land which he retains for his own operation. In the case of partnerships, only one partner is counted as an operator. For census purposes, the number of farm operators is the same as the number of farms. In some cases, the operator was not the individual named on the address label of the questionnaire, but another family member or a partner or hired manager who was actually in charge of the farm operations.

The term "farms" in the presentation of data denotes the number of farms reporting the item. For example, if there were 3,710 farms in a State and 842 of these farms had 27,381 cattle and calves, the data for those farms reporting cattle and calves would appear as:

Cattle and calves	farms.....	842
	number..	27,381

Farm operator characteristics—Operator characteristics such as race or origin, residence, age, occupation, and off-farm work, were collected for all farms with sales of under $2,500 and for farms with sales of $2,500 and over operated by individuals or partnerships. These data were not obtained for corporations and other types of organizations such as cooperatives, prison farms, grazing associations, and Indian reservations.

Family off-farm income—In the absence of a sample follow-on survey, such as was conducted for the last three censuses, five questions were added to the 1974 report form for farms with sales of $2,500 and over to obtain data on income from off-farm sources. These sources included income from a professional practice, cash wages, salaries, interest, dividends, royalties, pensions, etc. These data were included in the census to provide a better understanding of the present income distribution in agriculture and for the development of future policies and agricultural programs. Off-farm income data were not obtained for farms operated by corporations and other organizations. Similar data have been collected in 1960, 1965, and 1970 in sample surveys taken as part of the census program.

Family income from other sources greater than agricultural sales—For farms with sales of $2,500 and over, this classification is based on a comparison of the sum of farm-related and off-farm income sources with the value of agricultural sales. For farms with sales of under $2,500, the report form included a separate inquiry about the relationship of off-farm and other income sources to agricultural sales. The response to that inquiry was used as a basis for this classification.

For ease of reference to this classification in some tables, the term "off-farm income" applies to both farm-related and off-farm sources. A separate line is shown in most tables for farms not reporting or reporting no farm-related or off-farm income.

Value of crops harvested—This item represents the estimated value of all crops harvested during the 1974 crop year. Data for the value of crops harvested were obtained by multiplying the average estimated values per unit by the operators' reports of acres or quantities harvested. In instances where only acres harvested were reported, State estimates of value of production per acre were used. Generally, harvested units of production (pounds, bushels, bales, etc.) were multiplied by State estimates of price per unit. A combination of these two factors was used when only acres harvested were requested of small farms, but units of production were requested of larger farms. The State average production prices used in these calculations were obtained in most part from publications by the Statistical Reporting Service, U.S. Department of Agriculture (USDA). When USDA estimates were not available, Bureau of the Census statisticians made estimates using available sources such as data from adjacent States, respondents, report forms, and county extension agents and other persons knowledgeable about specific crops.

Value of livestock on farms—Data for value of livestock and poultry on farms were obtained by multiplying the number of livestock of each major age and sex

ɔup by the State average price. The ate average prices for cattle, hogs, eep, Angora goats, and hens and pullets re obtained primarily from data blished by the Statistical Reporting rvice of the U.S. Department of Agri-lture. Prices applied to other types of estock were census-derived averages sed primarily on reported value of sales r these types in the 1974 Census of griculture. The 1969 and 1964 data re developed in a similar manner.

lue of agricultural products sold—This m represents the gross market value fore taxes and production expenditures all agricultural products sold or re-ɔved from the place in 1974 regardless who received the payment. It includes ceipts by the operator as well as the lue of any shares received by partners, ndlords, contractors and others associ-ed with the place.

The total value of agricultural pro-cts represents the sum of all crops cluding nursery products sold, forest oducts sold, and poultry and livestock d their products sold. It does not clude income from farm-related sources ch as agricultural services, government m programs, or recreation and other ated sources, or income from nonfarm urces. Data from these sources of come are shown separately in various ate and county tables.

The value of crops sold in 1974 does t necessarily represent sales from crops rvested in 1974. An examination of a mple of individual reports indicated tensive reporting of sales from crops oduced in 1973. Some cash grain farms dicated that the 1974 grain crops were storage and there were no sales from e 1974 crop. Likewise, some farms ɔorted sales in 1974 from two different ɔp years.

Data for the value of agricultural oducts sold were obtained on both the gular and short forms directly from the spondents in the 1974 and 1969 Cen-ses of Agriculture. This procedure was a parture from the one used in previous nsuses in which data on value of sales re obtained by enumeration for some oducts and were estimated for others. For cases in which the farm operator failed to report a value of sales, estimates were made based on the amount of crops harvested or the numbers of livestock sold. Although similar procedures were used in earlier censuses, the extent of sales estimation has increased in each of the recent censuses. Extensive estimation of market values was required for farms growing or producing products under contract.

Caution should be applied when comparing sales in 1974 with sales reported in earlier censuses due to the extreme ranges in per unit prices between census years. Reported values for 1974 varied greatly from farm to farm because of the month-to-month price per-unit variations within the 1974 census year.

Farms by value of agricultural products sold—Counts of farms by value of agricultural products sold are shown by various size groups in a number of the county and State tables. Data are shown separately for all farms and for farms with sales of $2,500 and over. Detailed characteristics of farms with sales of $2,500 and over classified by value of sales are shown in State table 31. At the State level, 1974 farms with sales of $100,000 and over have been further classified into three groups: $100,000 to $199,999, $200,000 to $499,999, and $500,000 and over. These data are shown in State tables 15 and 28 through 33. Characteristics of farms with sales of under $2,500 are shown by age and occupation of the farm operator in State table 9.

Under $1,000 sales—In county summary table 33 and appendix B, the "Under $1,000" category includes only those operations reporting sales less than $1,000 and not having the potential resources on hand to produce $1,000 or more in sales. In county table 3, county summary table 7, and State tables 4 and 9, the under $1,000 category includes those farms reporting less than $1,000 in sales, but having the potential for sales of $1,000 or more.

$1,000 to $1,499 sales—For county summary table 7, this category includes those farms reporting sales of under $1,000, but having the potential for sales of between $1,000 and $2,500.

Under $2,500 sales—In all tables except county summary table 7, the "All farms" category includes those farms with sales of under $2,500 without regard to potential sales. In county summary table 7, the "under $2,500 sales" category excludes abnormal farms and farms having the potential (unrealized in 1974) for sales of $2,500 and over.

In county table 3 and State tables 9, 15, 26, and 28 through 33, the classification "Farms with sales of $2,500 and over" (usually designated in column headings) includes farms reporting sales of under $2,500, but having the production potential for sales of $2,500 and over.

$2,500 to $4,999 sales—In county summary table 7 and in the boxhead for State table 31, this category includes those farms, other than abnormal farms, having reported sales of $2,500 to $4,999 and those farms with lesser sales but having the potential for sales of $2,500 and over.

In county table 3, 1969 abnormal farms are classified in this sales group regardless of the value of their sales, but 1974 abnormal farms were classified according to their actual sales.

Farm sales by commodity or commodity group—In an effort to conform more closely to the 1972 Standard Industrial Classification (SIC), a number of commodity groupings were changed for 1974 from those used for 1969. The next seven definitions reflect changes; the last does not.

Other field crops—For 1974, this group includes the value of sales of peanuts, Irish potatoes, sweetpotatoes, sugar beets, sugar cane, popcorn, mint for oil, hops, etc. For 1969, the value of pineapples sold was also included.

Fruits, nuts, and berries—For 1974, the value of pineapple sold is included in this group. For 1969, pineapple was considered a field crop.

Poultry and poultry products—For 1974, the value of poultry hatchery sales is included in this group. For 1969, it was not. The value of sales for poultry hatched is shown in State table 24 and in the county miscellaneous tables. (Also see **Poultry hatcheries** in this section).

Sheep, lambs, and wool—For 1974, the value of sales of these items is shown separately. For 1969, this value was combined with that for hogs, goats, and mohair.

Hogs and pigs—For 1974, the value of hogs and pigs sold is shown separately. For 1969, this value was combined with that for sheep, lambs, wool, goats, and mohair.

Goats and mohair—For 1974, the value of goats and mohair sold is shown separately in the county miscellaneous tables, and in aggregate with the value of other livestock and livestock products. For 1969, this value was combined with that for sheep, lambs, wool, and hogs.

Other livestock and livestock products—For 1974, the production of fish and laboratory animals is included in the agriculture census, whereas for 1969 it was not. The value of fish raised and sold and laboratory animals sold is included in the category "Other livestock and livestock products." Separate data on fish production and sales are shown in State table 24.

Forest products sold—As in previous censuses, the sales data shown for the 1974 census for this item relate only to forest products sold from farms. Commercial logging, timber, or other types of forest product operations or establishments are excluded, as are places selling only forest products. Such operations or establishments are excluded from being classed as agricultural production according to the Standard Industrial Classification in which they are classified as Forestry-Major Group 08.

Total farm production expenses—The overall completeness of expenditures data reported by farm operators for 1974 is poorer than for most recent censuses. This is especially true for farms producing crops, livestock, or poultry under contract. The majority of such operators did not know and were unwilling to estimate the value of production inputs furnished by the contractor. The scope of this phenomenon has been increasing as the structure of agriculture becomes more complex, requiring increased estimations of production expenses during office processing of individual census reports. These estimates were made for individual expenditures, and were based on the scope of related crop and livestock information for the individual report, or in some cases on averages or ratios of expenditures reported by similar farms in the same geographic area.

The figures for 1974 and 1969 are heavily weighted by the effect of reporting of "All other production expenses." Some farmers may have misinterpreted the intent of this question and reported capital improvement expenditures, purchase of long-term assets, household expenses, and other personal expenditures; others may have failed to include all applicable items. Any calculations of net farm income based on this census figure should be used with caution.

Commercial fertilizer—Data for 1974 and 1969 include the cost of rock phosphate and gypsum. These items were excluded from the 1964 figures.

Other agricultural chemicals—These expenditures include the cost of all herbicides, fungicides, other pesticides, growth control chemicals, and defoliants used for crops or pastureland, and insecticides used for livestock and poultry during the census year. They also include expenditures for chemicals such as lime for soil treatment and sanitation, pesticides used for rodent and bird control, etc. A detailed breakdown by the purpose of the chemical application along with the related expenditure is shown for farms with sales of $2,500 and over in county table 12 and State tables 13 and 28 through 33.

All other production expenses—This item was subject to extensive errors in reporting due to the complexity of concept and the numerous individual expense items eligible for inclusion in the one answer space. Respondents failed in many cases to follow the instructions specifying the type of expenditures to be included or excluded. Obvious errors were corrected during the processing, but the dollar figures for this item should be used with caution. For all statistical tables, this item includes the balance of production expenses for all items not already individually specified in the table.

Crop classifications—Some respondents reported crops on lines designated for other crops. Obvious errors were corrected during processing; however, not all errors were corrected. For example, the wheat categories were so poorly reported that for most States, data by kind of wheat are not published.

Hay crops—Data shown for hay represents all hay crops, including grass silage and hay cut green, unless otherwise specified. In showing production data for all hay crops, dry tons represent dry tonnage for the various hay categories and dry-weight equivalent for grass silage and hay cut and fed green. The conversion used was 3 tons green weight to one ton dry.

Land in vegetables—The total acres of land used for vegetables in 1974 shown in State table 8 and county summary table 28 are not fully comparable to the acres published for 1969. For 1974, the data are the land from which vegetables were harvested; for 1969 the acres shown are the sum of the acres of the individual crops harvested. In areas where more than one vegetable crop is grown on the same land during the season, comparability is affected.

Land in orchards—This includes land in bearing and nonbearing fruit trees, citrus or other groves, vineyards, and nut trees of all ages, including land on which all fruit crops failed. Respondents were instructed not to report abandoned plantings and plantings of less than 20 fruit, citrus, or nut trees, or of grapevines.

ultry hatcheries—The data shown for tcheries do not represent the total of hatchery production or value. The storical census concept of counting ms as sold only if the product was ken from the farm dictated that only tcheries which produced chicks, poults, d ducklings for sale or placement on her farms should be included in the nsus totals. Poultry hatched and raised r sale or for layer replacement on the ne place have been excluded. For such erations, the value of sales from the al product, such as broilers, turkeys, or gs, is counted in the census. The value hatchery sales is included in the cate-ry "Poultry and poultry products" and also shown separately in State table 24.

sh production—The raising of fish for le was included as agricultural pro-uction by the 1972 SIC, and data for ch operations are included in the agri-lture census for the first time in 1974. s the commercial raising of fish is a latively new industry, the census mail-g register covering fish production may ve been incomplete. Information on sh production and sales is shown in ate table 24 and in the county miscel-neous table 7.

ees and honey—Bee and honey pro-uction was enumerated and tabulated in e county in which the home farm was cated (even though hives are often oved from farm to farm over a wide ographic area for pollination). Several ctors affect the completeness and accu-cy of these data: First, bee and honey les were enumerated separately only for rms with sales of $2,500 and over. lany bee owners operate on a small ale, and their sales are not identified parately in the statistics. Second, some ee operations may not have been on the ailing list. Third, some operators on the ailing list may not have considered eekeeping to be an agricultural opera-on, and therefore did not report.

otal cropland—Total cropland consists f land from which crops were harvested r hay was cut; land in orchards, citrus groves, vineyards, and nursery and green-house products; land used only for pasture or grazing; land in cover crops, legumes, and soil improvement grasses; land on which all crops failed; and land in cultivated summer fallow. It also includes cropland that is idle. This item may be overstated for 1974 and 1969 as compared to earlier censuses (see next paragraph).

Cropland used only for pasture or grazing—This category covers rotation pasture and grazing land that could have been used for crops without additional improvements. Land in this category may have been overstated in 1974 and 1969 due to a tendency of farm operators to report all pastureland in the first question relating to pastureland. Obvious errors were corrected during processing.

Other cropland—This category consists of land used for soil improvement crops, land on which all crops failed, and land in cultivated summer fallow. It also includes idle cropland.

Other land—In State tables 1 and 9, county table 1, and county summary table 2, other land refers to all land not otherwise itemized. It includes pastureland and rangeland other than cropland and woodland pasture, and house lots, barn lots, ponds, roads, wasteland, etc. In State tables 10 and 28, other land refers only to house lots, barn lots, ponds, roads, wasteland, etc.

Irrigation—Data on methods of irrigation and quantity of water used are shown in State table 12 and county table 13. More detailed statistical tables on these items, as well as more information on irrigated crop yields, are included in Volume II of the census.

Commercial fertilizer—The acreage fertilized and tonnage applied are shown along with the acreage harvested for most major crops and groups of other crops. The acreage fertilized may include some acreage on which part of a crop failed, but if all of a fertilized crop failed, fertilizer figures are not included with data shown by crop. Instead, fertilized acreage on which all crops failed and tonnage are included in the totals shown for all acreage fertilized and tons applied. For most counties and States, the difference in acreage is not significant.

Other agricultural chemicals—Detailed data showing the general purposes for which chemicals were applied are published for farms with sales of $2,500 and over. Some farm operators reported their total acreage treated by sprays, dusts, fumigants, etc., but did not allocate acreage according to the various purposes of the treatment. It was not feasible to allocate misreported data properly, so these data were added to "Other chemicals."

To a limited degree, then, detailed data for insect, nematode, disease, and weed control are incompletely reported and the item "Other chemicals" actually includes a sizeable amount of expenditures relating to these controls.

Grain storage capacity—A question on grain storage was asked for the first time in the 1974 census. No attempt was made to supply missing data for this item; instead, the number of farms not reporting are shown.

Artificial ponds, pits, reservoirs, and earthen tanks—This information was first collected for the 1954 census, but was not collected for 1969. In 1974, data were collected on the number of ponds, pits, reservoirs, and earthen tanks, and the area covered by them when filled to capacity.

Futures market—These data were collected to determine if the operator utilized the commodity futures market in 1974 to hedge sales of any farm commodities produced on the place. The data probably represent an overstatement of the actual number of farm operators using the futures market. Apparently, respondents were confused between futures market transactions and forward pricing agreements. Although obvious errors were corrected, the data should be used with caution.

Contracts—The data published in State table 27 are shown essentially as reported, except for inconsistencies that were corrected. The published data are incompletely reported, partly because of the complex and varied nature of production and marketing contracts, and partly because of a lack of understanding, or more often a lack of knowledge, on the part of the respondents, of the facts. Some contracts were not reported at all, and for some reported contracts not all characteristics were given. The "Not reported" line in table 27 indicates the extent of incompleteness of reporting on the contract characteristics. Data on the amount received from the contractor varied from the full market value for some marketing contracts to only fractional values for some production contracts. More detailed data for individual items produced under contract are included in Volume II of the census.

Payroll and employment—For 1974 more data were collected than in previous agriculture censuses, to provide a more complete accounting and classification of hired labor involved in agriculture production. Data were collected on the number of workers by number of days worked, cash wages paid, and amount paid to contract workers and salaried corporation officers (see section 30 of the form for farms with sales of $2,500 and over).

Some respondents who had sizeable numbers of seasonal workers during the year had difficulty reporting the number of workers by days worked, because their records were often not kept in such detail. County and State totals for the number of seasonal workers give a sizeable overcount for the number of hired workers actually involved in agriculture because many of them worked on more than one farm during the year and thus may have been counted more than once. Therefore, these data should be used with some caution.

Caution is also necessary with the data on contract labor. Some farm operators may not have distinguished clearly between hired labor and contract labor—workers hired through a labor contractor or crewleader. This has resulted in a possible overstatement of the number of farms using contract labor, although the dollar amounts involved are generally small.

Likewise, salaries paid to corporate officers may include some worktime spent on nonfarm activities.

Injuries and illnesses—Information on injuries and illnesses was collected for the first time in the 1974 census. Information was obtained on the number of injuries and illnesses of hired workers, paid members of the operator's family, unpaid family members, and operators of farms with sales of $2,500 or more. No data are shown in this report; however, several unpublished tabulations were made and copies are available for purchase upon request (see section 7. **Unpublished Data**). The unpublished data were tabulated as reported; no attempt was made to estimate for possible missing or underreported data.

Farm credit—The census of agriculture has collected varying amounts of data relating to credit since 1890. Continuing changes in technology and agricultural practices have increased the amount of money and credit required for efficient farm operation. In lieu of the traditional separate finance survey, section 33 was added to the report form for farms with sales of $2,500 and over to obtain information from farm operators on debts secured and not secured by real estate. The data collected are shown in county table 14, county summary table 31, and State tables 28 through 33, and in some unpublished tables on the financial characteristics of farm operators.

Debt secured by real estate relates to debt owed by the farm operator and secured by land owned and operated. Debt on land owned by the operator but rented to others was to be excluded. In county summary table 31, a ratio has been calculated of the debt secured by real estate to the value of owned land operated. This is one measure of the degree of indebtedness. Data for debts for secured by real estate pertain only to debt owed by the operator and exclude debts owed by landlords, contractors, etc.

Farm fuel storage capacity—Questions were asked for the first time in the 1974 census on the on-farm storage capacity of gasoline, diesel fuel, LP gas, butane, and propane used for the farm business. However, a significant number of respondents failed to answer these questions or answered them incorrectly; for instance, many operators reported the total gallons purchased during the year instead of the fuel storage capacity. Such obvious errors were deleted, but since acceptable data were not obtained for substantial number of farms, none is shown in this report. Several tabulations were made, however, and unpublished data are available for purchase upon request (see section 7. **Unpublished Data**).

Income and expenses from farm-related sources—An expanded series of questions on farm-related income and expenses were asked of all farms in the 1974 census to obtain a more complete picture of the total income of farm operators from all sources. These sources include income and expenses associated with customwork and other agricultural services provided for farmers and others, recreational services, participation in government programs, renting out land, and other activity conducted on the farm or closely related to the farm. As a general rule, these other income sources are included if they are closely related, even though supplemental, to the farm operation. However, if they constitute a separate establishment or were conducted from another location, they are not included. For example, if a farm operator owned a company which furnished custom services to other farms, and that company and its income were reported in the 1974 Survey of Agricultural Services as a separate establishment, the income is not included in the data for this category. Also not included are reported sales of capital assets such as land, buildings, and machinery. Examples of income from other farm-related sources that are included are: payments from farm insurance damages, gas tax refunds, patronage dividends, expenditure rebates, farm

machine and building rentals, and farm by-products sales.

Besides those expenses associated with customwork, recreational services, government programs, renting of farmland, etc., expenses include operating expenses, depreciation, taxes, interest, insurance, etc. However, the data shown for this item do not represent the total expenditures associated with farm-related income. The respondent was requested, if separate records were available, to report farm-related income expenses separately from farm production expenses. If the respondent did not report farm-related expenses separately, those expenses are assumed to be included in farm production expenses.

Differences in totals for some items—The total given in one table for an item may differ slightly from the total given in another table for the same item because of the rounding of fractions or the rounding to thousands.

I. Farm Classifications

State table 9 presents detailed data for all farms classified by selected value of sales groups; State tables 28 to 33 present detailed data for farms with sales of $2,500 and over classified by specified characteristics—tenure of operator, type of organization, age and principal occupation of operator, size of farm (in acres), value of agricultural products sold, and standard industrial classification. In addition, this report contains a number of farm counts according to various characteristics, as well as frequency distributions of farms classified by value of sales of each of the principal farm enterprises.

Farms by tenure of operator—The classifications of tenure as used for both the 1974 and 1969 censuses are:

a. Full owners, who operate only land they own;
b. Part owners, who operate land they own and also land they rent from others; and
c. Tenants, who operate only land they rent from others or work on shares for others.

Detailed data by tenure of operator and type of organization are shown in State table 28. For the 1964 census and earlier censuses, a separate classification was used for hired managers, in addition to full owners, part owners, and tenants. The manager classification was discontinued because managed farms became increasingly difficult to define and identify, especially with the mail enumeration. Farms which may be operated by hired managers for 1969 and 1974 are distributed among full owners, part owners, and tenants according to the reported ownership of the land in the place.

Farms by age of operator—Age of the farm operator was obtained for all farms with sales under $2,500 and only for individual, family, or partnership operated farms having sales of $2,500 and over. Characteristics of farms by two age-of-operator groups in combination with occupation information are shown in State table 9 for farms with sales of under $2,500 and by six age groups in State table 29 for farms with sales of $2,500 and over.

Racial and ethnic groups—These data were collected and tabulated for all farm operators with sales under $2,500 and for those operators with sales of $2,500 and over if they operated the farm as an individual or family or partnership. Each operator, except those in Hawaii, was asked to classify himself or herself into one of six racial or ethnic groups. For Hawaii, nine categories were provided.

For 1974, data are shown for "Blacks and other races"; "other races" includes American Indians, Hawaiians, Japanese, Chinese, Filipinos, Koreans, and any other separate racial group. The comparable data for 1969 are for Black-operated farms only. The farm operators reporting themselves to be of Spanish origin were included with the White race wherever separate data for "White" were shown. Counts of farm operators for each of the enumerated racial or ethnic groups are shown in county miscellaneous data table 14 for counties with three or more operators in any of the groups.

Farms by type of organization—This was the second census of agriculture for which farms were classified by type of organization; the first time was for the 1969 census. The respondent classified his own organizational status by marking a box opposite the type of organization which best described the way the place was operated in 1974. The classifications were:

a. Individual or family operation (sole proprietorship), excluding partnership and corporation.
b. Partnership operation, including family partnership.
c. Corporation, including family corporation.
d. Other, such as cooperative, estate or trust, prison farm, grazing association, Indian reservation, etc.

The farms were classified according to the information provided in section 37 of the regular form. Many of the reports which showed "other" as the type of organization came from institutional farms, Indian reservations, or other operations classified as "abnormal." Abnormal farms were not included in the tabulations for farms with sales of $2,500 and over.

Some caution should be taken when comparing 1974 data for corporations with 1969 data. A followup study of the 1969 data indicated that a sizable number of farms were wrongly reported as corporate, especially in the Southern States. These errors in the 1969 data have not been corrected and are shown as originally published.

More detailed data obtained from a special survey of farms operated by corporations are included in **Volume IV, Special Reports,** of the 1974 Census of Agriculture.

Farms by value of sales—In earlier agricutural censuses, data were classified in nine groups referred to as "economic classes." The use of this term was discontinued for 1974; however, for farms with sales of $2,500 or more in 1974, the value-of-products sold classifications are the same as the value ranges used for establishing economic classes 1 through 5

in prior censuses and are therefore comparable. Some caution should be used in comparing value-of-sales data for 1974 with those of earlier censuses due to the substantial increase in prices received by farmers between the census periods.

Data for farms with sales of less than $2,500, classified in earlier censuses as economic classes 6, part time, and part retirement, are not directly comparable to the 1974 value classes because of the change in farm definition and modifications in farm classification. For 1969, farms with sales of under $2,500 were classified as:

a. Class 6—$50 to $2,499 of farm product sales and a farm operator who is under 65 years of age and did not work off the farm 100 days or more in the census year.
b. Part time—$50 to $2,499 of farm product sales and a farm operator who is under 65 years of age and worked off the farm 100 days or more in the census year.
c. Part retirement—$50 to $2,499 of farm product sales and a farm operator who is 65 years or over.

If 1974 data shown in State table 9 and appendix B are combined, limited comparisons between 1969 and 1974 can be made as follows:

Compare 1969 class 6 farms with 1974 farms with sales of less than $2,500 whose operators were under 65 years old and devoting 50 percent or more of their worktime to farming. Compare 1969 part-time farms with 1974 farms with sales of less than $2,500 whose operators were under 65 years old and devoting less than 50 percent of their worktime to farming. Compare 1969 part-retirement farms with 1974 farms with sales of less than $2,500 whose operators were 65 years old and over regardless of occupation.

Abnormal farms—This category includes institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc. Data for abnormal farms were included in totals for all farms, but were excluded from data for farms with sales of $2,500 or more. Characteristics of abnormal farms are shown in State table 9. The abnormal farms are comparable to abnormal farms of earlier censuses.

New classification of farms—A new classification series was used to present the data for the 1974 census. It was developed by the U.S. Department of Agriculture in cooperation with the Bureau of the Census to better describe today's agriculture and its complex relationships with other sectors of the economy. The major classifications are:

a. Primary farm—A farm operated by an individual or family or partnership where the operator spends 50 percent or more of his worktime on the farm (considers farming to be the principal occupation) or a farm operated under a corporate structure which received 50 percent or more if its gross business (farm and nonfarm) from the sale of agricultural products.
b. Part-time farm—A farm operated by an individual or partnership where the operator spends less than 50 percent of his worktime on the farm (does not consider farming to be the principal occupation).
c. Business-associated farm—A farm operated under a corporated structure which received less than 50 percent of its gross business income (farm and nonfarm) from the sale of agricultural products.
d. Abnormal farm—An institutional, experimental, or research farm, or an Indian reservation. An institutional farm is one operated by a hospital, penitentiary, school, grazing association, government agency, etc.

Some new classifications are not yet available. Data necessary to classify corporations as primary or business-associated are being collected in a separate survey. It will be published, along with data for individuals and partnerships, in a later report. However, the classifications for individual or family operated farms, for partnerships, and for abnormal farms are described in the following discussion of data presented by principal occupation of the farm operator.

Farms by principal occupation—Information was obtained on the occupation of the farm operator in 1974 to provide the basis for the new farm classification. Data on occupation were not obtained in 1969. The principal occupation classification for farms with sales of $2,500 and over relates only to farms operated by individuals or families (sole proprietorships) and partnerships. Farm characteristics are shown by age of the operator and occupation for farms with sales of under $2,500 in State table 9 and for farms with sales of $2,500 and over in State table 29.

The classifications used for 1974 were:

a. Farming—The principal occupation of the operator if he spent 50 percent or more of his worktime in 1974 in farming.
b. Other—The principal occupation of the operator if he spent 50 percent or more of his work time in 1974 at occupations other than farming. Some operators engaged in ranching marked "other" as their principal occupation. Most such obvious errors were corrected during the processing operation.

Farms operated by persons who consider themselves farmers by occupation would be classified as primary farms under the new classification. Likewise, those farms operated by persons who consider themselves as having occupations other than farming would be classified as part-time farms.

Farms by size—All farms were classified by size according to the total land area established for each farm (acres in this place). Detailed characteristics of farms with sales of $2,500 and over by 12 size-of-farm groups are presented in State table 30. The same classification was used for all States. By definition, a farm was an operating unit, not an ownership tract.

In the case of a landlord who had assigned land to tenants, the land assigned

to each tenant was considered a separate farm even though the landlord may have considered the entire landholding as one unit in respect to supervision, equipment, rotation practice, purchase of supplies, or sale of products.

Farms by type—Data from the 1974 census are being published in accordance with the expanded classification system for agricultural production published in the 1972 edition of the Standard Industrial Classification (SIC) Manual. In general, the SIC classifications published for 1974 are comparable to the historical type-of-farm classifications except that the expanded SIC provides the potential for a more detailed classification.

Farms by standard industrial classification—A standard classification for agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) has been evolving over the entire lifetime of the SIC system, but at a less rapid rate than in other producing sectors of the economy, primarily because of the diversity of production typical of most farms. In recent years, increasing specialization by agricultural producers has encouraged the creation of a more detailed set of classifications. These classifications, found in the 1972 SIC Manual, are intended to promote uniformity and comparability in the presentation of statistical data collected by various agencies.

An establishment primarily engaged in crop production (major group 01) or livestock production (major group 02) is classified in the 3- or 4-digit industry group which accounts for 50 percent or more of the total value of sales of its agricultural production. If the total value of sales of agricultural products of an establishment was less than 50 percent from a single 4-digit industry, but 50 percent or more from the products of two or more 4-digit industries within the same 3-digit industry group, the establishment is classified in the miscellaneous industry of that industry group; otherwise, it is classified as a general crop farm in industry 0191 or a general livestock farm in industry 0291.

Detailed characteristics of farms with sales of $2,500 or more for selected SIC groupings are shown in State tables 32 and 33 and county summary table 6. Additional and more complete 1974 data for various SIC classifications will be shown in Volume II.

Farms not classified by SIC—Some farms included in the 1974 Census of Agriculture did not meet the official specifications of the standard industrial classification for agricultural activities. Sales of forest products, which by historical census definition are included in the total value of farm products sold, are excluded by the SIC classification system. Therefore, farms having more than one-half of their sales from forest products are excluded from SIC classification. In addition, those farms having a significant proportion (but less than half) of their sales from forest products and not meeting the definition of one of the two categories of general farms are also excluded from SIC classification.

7. Unpublished Data

Data collected and tabulated primarily to meet the needs of specific governmental users have been assembled in a series of unpublished tables. The table headings and stubs of most of these tables have more frequent data intervals and size groupings than those published in Volume I. In some cases, the tables display the data in a format specified by certain data users. Most tables provide State level statistics.

The principal unpublished tabulations available are on:

- Farm contracts.
- Fuel storage capacity.
- Grain storage capacity.
- Grazing permits.
- Hired workers.
- Injuries and illnesses.
- Irrigated and nonirrigated crop yields.
- Land use by size of farm.
- Selected farm characteristics by—
  - Standard industrial classification
  - Debt status.
  - Race or origin.
  - Age of farm operator.
  - Days worked off-farm by the operator.
- Utilization of futures market.

In addition some data were tabulated extending frequency distributions for already published items. These tabulations are in the same format as State tables 28 through 33.

For information on the content and cost of the unpublished tabulations, please write to the Chief, Agriculture Division, Bureau of the Census, Washington, D.C. 20233.

8. Nonsampling Errors

Every census or survey has some errors. These can arise from such sources as incorrect or incomplete reporting, processing errors, and the inability to obtain a response from all farmers. Limited sampling was done in this census, and most of the error is of the nonsampling type.

Reported data may be incorrect due to misunderstanding of questions or the use of estimates in reporting. During processing, adjustments are made to data items which appear to be inconsistent with other items.

Respondents may fail to provide all of the information requested. In some cases, the respondent may indicate the presence of an item but not the amount. Imputations were made for missing data on the quantities and sales values of crops and livestock, but no imputations were made for such items as forest products sold, injuries and illnesses, and farm credit.

An adjustment was made for operations on the mailing list which did not respond to the census. This adjustment employed sampling, and variation from the adjustment is measured in sampling errors; however, any systematic bias is not measured. The methodology for this adjustment is described in section 10. **Statistical Adjustments.**

There was considerable undercoverage of smaller farms because a large number of these places were not represented in

any of the administrative records of places associated with agricultural operations and, consequently, were not on the final mailing list. On the other hand, some names were on the mailing list more than once. Duplication was eliminated in the processing to a large extent, but some remains, particularly for farms whose operation changed hands, in whole or in part, while the list was being developed. Measures of final undercoverage are provided in section 9. **Census Coverage.**

9. Census Coverage

Although a complete and fully accurate count of farms, farmland, and farm production is the aim of each nationwide census of agriculture, the complex structure of America's agriculture makes this aim difficult to achieve. Among the complexities are the many places to be enumerated, the variety of arrangements under which farms are operated, the continuing changes in the relationship of farm operators to the land operated, the expiration of leases and the initiation or renewal of leases, the problem of obtaining a complete listing of all agricultural operators, the difficulty of locating and identifying some farms, the operator's absence from his farm during mail effort and followup procedures, and the operator's opinion that some or all of his agricultural operations should not be included in the census.

An evaluation of the coverage has been conducted for each census of agriculture since 1945. Although its primary purpose is to pinpoint problem areas and supply evidence upon which to base improvements, the coverage check also provides users of census data with estimates of the completeness of census counts. Preliminary results of a coverage check for this State indicate that about 96 percent of all farms are included in the census. The farms included are estimated to account for more than 97 percent of the total value of sales of agricultural products in 1974.

More detailed information, reporting coverage by size and type of farm and by geographic area, are included in a separate report of the 1974 Census of Agriculture.

10. Statistical Adjustments

Report forms were obtained and tabulated for all the identified larger farms (in general, those with expected sales of $40,000 and over). In the few instances where the operator did not supply the required information, data were obtained from secondary sources. By means of detailed, programed edit specifications, adjustments or corrections were made during the computer-edit operation for internally incomplete or inconsistent data. The review procedures provided for computer printouts of edit changes to an item that exceeded specified limits. These changes were then reviewed for reasonableness by members of the processing staff and necessary corrections made.

Nonresponse

The statistics for each State and county were adjusted to account for smaller operations which did not respond in the census. The number of farms for which adjustment was made was estimated on the basis of the results of a canvass of a random sample of mailing register addressees who did not respond during the regular census followup period. The figures supplied by a stratified sample of addressees who did respond were then expanded to represent the nonrespondents and included in the census totals.

Table A shows for selected items for the State the percent of the published total that the nonresponse adjustment represents. These percentages indicate the potential for bias in published figures due to nonresponse, i.e., the extent to which the actual data for nonrespondents may not agree with the nonresponse adjustments. The probable range of difference is unknown. However, the degree of uncertainty regarding the accuracy of the data increases as the percentage of the total represented by the nonrespondent adjustment increases.

Table A. Percent of State Total Represented by Adjustment for Whole Farm Nonresponse: 1974

Item	Percent of total
Number of farms	13.2
Land in farms	9.6
Value of products sold	7.1
Harvested cropland	9.2
Inventory:	
Cattle and calves	10.8
Chickens 3 months old or older	9.6
Hogs and pigs	8.3

Sampling

During the construction of the mailing list for the census, names obtained from various sources were matched to eliminate duplicates. Names that only appeared on the list provided by the Agricultural Stabilization and Conservation Service were randomly sampled at a rate varying by State from 100% to 10%, and only those drawn in the sample were asked to complete census reports. The census reports obtained were expanded to estimate the totals for all the farms on the "ASCS only" list. The farms in the sample generally were small in size, but they occasionally included some larger farms. The States sampled at a 100% rate (all ASCS only names included in the mailing register) were Alaska, Delaware, Hawaii, Nevada, New Jersey, and West Virginia.

Reliability of Adjustments for Nonresponse and Sampling

Table B shows estimates of reliability of the published totals for selected data items for the State. These estimates include the variability from sampling the "ASCS only" list and the variability from using the random selection of respondent farms weighted by expansion factors to represent nonrespondent farms. For computing the estimates of variability due to weighting for nonresponse, the farms selected for weighting were considered to be a random sample of all farms in the stratum from which they were selected. The variances from the two

ources—the ASCS only use and the onresponse adjustment—were combined the usual manner to provide the timates of reliability.

There is approximately 67% confidence that the difference between the ublished estimate and the figure that would have been obtained if there were no variability involved is not more than the percentage presented in the table for a specific item. There is approximately 95% confidence that the difference is less than twice the percentage given.

As calculated for this report, the standard error measures the effect of certain nonsampling errors, but does not measure any systematic biases in the data arising from incorrect reporting by respondents or adjustments for nonresponse, or incompleteness of the mailing list.

Table B. **Estimates of the Reliability of Published Totals for Selected Items: 1974**

County	Land in farms		Value of land and buildings		Harvested cropland		Value of crops sold		Value of livestock and poultry sold	
	Acres	Standard error (percent)	Dollars (1,000)	Standard error (percent)	Acres	Standard error (percent)	Dollars (1,000)	Standard error (percent)	Dollars (1,000)	Standard error (percent)
North Dakota, total	42 387 424	0.3	8 267 540	0.3	19 207 401	0.3	1 436 665	0.3	364 496	0.3
Adams	624 452	1.8	93 341	6.5	225 565	2.1	12 061	2.9	6 627	1.4
Barnes	960 698	2.1	262 159	1.5	623 091	2.1	48 301	2.1	9 375	2.0
Benson	936 360	2.7	175 771	2.8	462 091	2.9	33 219	3.7	5 633	2.4
Billings	769 101	.6	55 954	1.8	75 811	1.1	2 528	2.0	3 125	1.5
Bottineau	1 098 640	1.7	268 537	1.3	535 705	1.8	46 563	2.0	3 755	.9
Bowman	711 698	1.0	85 957	1.1	195 354	.9	11 137	1.2	5 355	.8
Burke	661 399	2.8	88 158	1.9	249 688	1.8	21 718	2.0	2 051	2.8
Burleigh	982 708	1.4	181 695	2.8	380 274	1.7	13 761	1.7	10 885	1.3
Cass	1 040 522	.9	380 273	.8	809 270	.8	91 834	.6	13 888	.9
Cavalier	900 254	2.4	223 712	4.5	491 619	2.7	41 387	2.3	2 083	1.7
Dickey	683 190	2.2	159 348	2.8	411 433	2.7	21 861	2.5	(D)	(D)
Divide	797 839	1.6	107 731	1.1	303 019	1.5	27 860	1.4	2 668	1.2
Dunn	1 421 415	1.4	146 017	3.8	293 041	2.7	10 548	5.1	13 351	1.5
Eddy	382 877	3.3	65 447	1.2	195 482	2.9	9 681	2.5	3 108	4.6
Emmons	866 449	1.3	111 193	1.6	400 927	.8	12 544	1.2	11 139	1.3
Foster	405 280	2.0	101 432	1.6	241 402	.5	17 753	.5	6 995	.6
Golden Valley	509 213	1.5	66 185	1.1	121 032	.8	8 890	1.0	4 414	1.0
Grand Forks	865 602	2.9	265 091	1.8	596 154	2.0	73 324	1.3	4 481	6.5
Grant	1 018 714	1.1	116 020	1.2	315 182	1.7	10 314	2.0	11 138	1.1
Griggs	440 387	1.4	97 748	1.4	255 111	1.4	17 110	2.3	4 092	1.5
Hettinger	757 540	2.2	144 594	2.6	332 501	1.7	22 736	1.6	6 816	1.8
Kidder	787 900	2.9	94 364	2.9	333 033	2.7	9 131	3.3	9 161	1.6
La Moure	737 824	2.5	199 745	4.0	457 573	1.9	27 418	1.9	10 421	1.7
Logan	620 165	3.1	83 782	8.8	293 099	4.4	10 800	5.6	7 203	3.0
McHenry	1 163 440	2.1	177 399	2.1	501 649	1.8	24 202	2.0	(D)	(D)
McIntosh	619 121	3.8	97 165	3.0	328 422	3.1	11 475	2.5	8 136	5.1
McKenzie	1 224 594	6.5	156 403	2.3	299 157	3.1	20 450	1.5	11 804	2.0
McLean	1 236 286	1.4	247 353	1.3	540 183	1.0	35 003	1.4	8 268	1.0
Mercer	607 842	.9	89 948	1.3	191 297	1.3	7 646	2.2	7 398	1.0
Morton	1 238 874	1.2	171 168	1.4	363 139	.8	11 185	1.2	17 506	.8
Mountrail	1 112 342	1.0	146 342	1.4	376 647	.8	30 505	.9	4 929	1.4
Nelson	650 796	2.3	141 615	3.6	342 152	2.5	26 144	3.2	4 402	1.6
Oliver	419 139	3.4	59 420	2.9	133 172	4.4	4 820	7.9	5 581	2.9
Pembina	671 849	.5	218 336	.5	446 107	.5	65 539	.3	2 406	1.6
Pierce	641 327	2.7	113 572	2.0	328 407	2.2	19 516	2.0	(D)	(D)
Ramsey	745 625	1.3	180 671	1.3	367 713	1.4	31 040	1.8	2 059	1.5
Ransom	541 378	.7	133 761	.7	298 593	.7	21 085	.7	7 221	1.0
Renville	521 375	2.6	99 085	1.7	251 048	2.0	21 350	2.0	1 831	3.0
Richland	883 895	1.1	324 439	.8	667 058	1.1	73 138	.9	14 821	2.0
Rolette	523 093	1.8	96 349	1.5	251 693	1.7	17 907	2.2	3 091	3.2
Sargent	521 268	3.0	131 271	2.5	333 892	2.4	21 240	2.5	8 653	1.4
Sheridan	559 137	3.5	97 839	3.6	240 900	3.7	12 555	5.7	4 283	2.7

Table B. Estimates of the Reliability of Published Totals for Selected Items: 1974—Con.

unty	Cattle and calves on farms		Chickens 3 months old and older on farms		Hogs and pigs on farms		Corn harvested for all purposes		Hay harvested	
	Number	Standard error (percent)	Number	Standard error (percent)	Number	Standard error (percent)	Acres	Standard error (percent)	Acres	Standard error (percent)
lorth Dakota, total	2 403 690	0.4	739 329	0.9	352 017	0.7	495 926	0.5	3 494 228	0.5
dams	43 235	2.6	3 507	3.3	4 226	1.8	10 145	1.8	55 235	1.6
arnes	53 002	1.5	29 657	2.8	15 696	2.5	13 829	1.7	62 804	3.1
enson	43 807	4.5	7 893	.9	5 294	5.2	3 124	1.3	75 167	4.5
illings	33 688	1.7	3 623	3.3	572	2.5	985	5.7	34 227	1.3
ottineau	31 760	1.0	6 393	6.3	3 575	1.8	775	8.0	54 874	6.9
owman	39 742	1.6	2 800	2.8	2 627	1.5	2 658	1.1	47 696	1.2
urke	20 550	2.2	3 957	9.5	883	4.4	170	(1)	36 912	2.5
urleigh	81 780	1.5	7 945	8.7	13 741	1.5	16 578	2.7	134 366	2.2
ass	35 966	1.7	57 807	1.1	28 713	2.9	25 255	2.8	32 841	1.9
avalier	14 345	2.3	3 213	4.5	3 422	1.8	489	24.7	22 719	1.9
ickey	67 096	2.0	26 837	14.0	14 868	1.8	32 031	2.1	89 529	2.6
ivide	21 412	1.5	5 181	9.0	2 992	4.6	491	2.2	34 155	2.1
unn	105 989	1.6	12 239	3.9	5 157	10.2	16 668	1.9	120 447	2.3
ddy	26 772	4.9	3 881	4.1	1 609	.3	3 676	2.8	55 914	5.1
mmons	71 284	1.4	25 313	3.1	6 917	3.5	21 855	2.1	126 867	1.5
oster	26 561	1.0	10 421	1.9	2 153	1.7	5 701	2.0	33 293	1.8
olden Valley	32 654	1.4	2 483	1.3	3 899	1.0	3 386	1.1	21 633	1.7
rand Forks	24 863	17.2	59 175	.9	5 672	10.6	7 149	1.1	31 738	8.9
rant	78 340	1.7	15 416	7.2	12 340	2.6	16 986	2.5	120 990	1.7
riggs	27 602	1.4	14 241	1.4	2 486	2.5	3 515	9.5	36 640	1.3
ettinger	39 332	3.2	5 437	10.6	9 049	9.8	2 197	6.3	60 403	2.3
idder	78 638	2.1	8 571	4.6	5 033	2.5	6 911	3.9	164 168	2.7
a Moure	60 304	2.5	18 083	3.2	9 032	3.2	16 127	3.6	75 173	1.4
ogan	52 788	2.3	12 315	5.7	1 407	4.8	3 957	3.0	100 305	3.5
cHenry	80 989	1.7	13 858	3.1	9 249	7.7	7 133	10.7	169 313	2.2
cIntosh	55 282	3.7	16 813	8.3	4 477	1.1	7 042	6.6	97 320	3.8
cKenzie	93 456	3.9	11 102	4.9	4 045	4.4	3 734	4.2	92 285	6.6
cLean	57 368	1.8	12 831	6.6	8 432	2.4	6 004	2.5	91 323	1.2
ercer	53 956	1.0	10 971	5.5	3 579	3.9	12 650	1.8	63 924	1.1
orton	109 656	1.0	25 930	3.8	14 571	3.5	22 207	1.3	149 991	.9
ountrail	46 338	1.7	8 336	4.0	2 204	2.9	353	9.3	68 374	1.2
elson	19 974	2.9	3 091	11.4	5 413	1.3	1 469	3.1	39 726	2.8
liver	38 684	3.2	10 258	10.3	4 339	4.0	10 202	3.4	47 711	3.1
embina	13 265	1.8	5 323	4.5	10 338	1.9	1 868	3.7	20 038	3.3
ierce	34 120	2.5	13 296	1.4	1 692	3.3	2 980	9.8	71 711	3.4
amsey	13 184	1.3	3 817	6.2	2 164	1.7	518	2.7	22 454	2.0
ansom	46 431	1.2	6 117	5.7	11 691	4.9	26 338	1.3	61 672	1.3
enville	13 623	6.0	3 100	8.5	1 866	3.6	1 125	2.9	19 053	3.7
ichland	57 679	1.3	85 656	3.2	28 773	2.0	99 194	1.4	53 606	3.0
olette	24 300	4.1	3 384	5.0	3 466	5.2	420	2.3	46 690	2.7
argent	49 279	2.9	19 839	2.3	18 225	2.7	30 435	1.2	57 938	2.3
heridan	34 524	3.4	9 069	3.1	2 467	8.6	3 083	5.7	60 816	4.6

[1] Estimated coefficient of variation is 25.0 percent or greater. These coefficients are usually associated with small data values and when a significant portion of the total is derived from estimates for nonrespondents and sample reports.

Table B. **Estimates of the Reliability of Published Totals for Selected Items: 1974—Con.**

County	Land in farms		Value of land and buildings		Harvested cropland		Value of crops sold		Value of livestock and poultry sold	
	Acres	Standard error (percent)	Dollars (1,000)	Standard error (percent)	Acres	Standard error (percent)	Dollars (1,000)	Standard error (percent)	Dollars (1,000)	Standard error (percent)
Sioux	781 260	2.0	59 698	4.6	123 627	4.8	2 989	7.8	4 317	1.8
Slope	784 196	1.1	97 098	1.8	163 398	.6	10 425	.8	4 318	1.3
Stark	846 875	2.7	138 987	3.0	316 192	2.2	16 166	2.4	12 919	1.5
Steele	465 131	1.5	138 158	1.5	318 270	1.3	31 176	1.3	1 970	1.4
Stutsman	1 324 269	1.8	283 339	1.0	690 446	1.1	42 400	.8	(D)	(D)
Towner	657 346	3.1	142 049	4.1	337 293	2.0	32 342	1.6	(D)	(D)
Traill	524 221	1.0	220 000	1.1	378 649	.8	52 017	.6	3 139	1.2
Walsh	816 290	1.3	289 333	1.5	546 531	1.3	79 449	.8	3 387	5.7
Ward	1 256 083	1.8	236 145	2.1	573 659	2.1	46 109	1.6	8 825	1.2
Wells	829 453	2.6	197 710	3.5	462 411	3.3	31 731	3.2	8 130	.9
Williams	1 240 692	2.0	208 632	1.9	438 239	2.4	34 582	2.5	6 713	1.7

Table B. **Estimates of the Reliability of Published Totals for Selected Items: 1974—Con.**

County	Cattle and calves on farms		Chickens 3 months old and older on farms		Hogs and pigs on farms		Corn harvested for all purposes		Hay harvested	
	Number	Standard error (percent)	Number	Standard error (percent)	Number	Standard error (percent)	Acres	Standard error (percent)	Acres	Standard error (percent)
Sioux	43 157	3.7	4 924	5.8	3 045	19.7	3 897	4.0	63 117	3.6
Slope	37 890	1.1	3 317	7.1	3 974	2.7	1 867	.4	40 839	1.4
Stark	73 481	2.3	13 035	6.1	6 606	3.6	10 462	4.2	98 426	1.4
Steele	12 380	1.5	1 728	.0	1 693	2.0	2 054	2.3	14 592	.8
Stutsman	89 072	2.7	25 583	4.9	9 363	1.9	11 042	1.1	146 703	3.7
Towner	9 953	5.9	3 289	24.6	3 372	11.7	272	20.9	19 683	6.0
Traill	10 986	1.8	26 834	.4	7 503	1.3	2 699	1.6	13 378	1.5
Walsh	22 097	2.0	8 738	6.0	6 014	19.3	2 390	2.5	34 729	3.7
Ward	57 705	2.1	16 234	3.4	4 338	3.7	2 522	4.8	83 627	2.7
Wells	40 598	2.1	19 780	8.3	5 061	1.7	5 404	4.1	54 291	2.3
Williams	52 753	1.9	6 688	6.1	2 694	1.8	1 904	5.7	62 802	3.2

APPENDIX B. Characteristics of Agricultural Operations Qualifying as Farms by the 1959 Definition But Excluded by the 1974 Definition: 1974 and 1969

Farm or Farms in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, **Farm Definition**)

	Specified excluded agricultural operations, 1974					Farms with sales under $1,000, 1969			
		By occupation and age of operator							
		Occupation farming		Occupation other than farming					
	Total	Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over	Total	Class 6	Part time	Part retirement
Farms and Land in Farms									
Farms—number	609	200	89	278	42	2 083	703	1 010	370
percent	100.0	32.8	14.6	45.6	6.9	100.0	33.7	48.5	17.8
Land in farms—acres	105 271	35 642	38 999	26 382	4 248	358 354	148 932	128 095	81 327
Average size of farm—acres	173	178	438	95	101	172	212	127	220
Value of land and buildings—$1,000	23 275	8 351	5 133	8 706	1 085	45 624	17 814	19 272	8 538
Average per farm—dollars	38 218	41 756	57 669	31 317	25 836	21 903	25 340	19 082	23 075
Average per acre—dollars	221	234	132	330	255	127	120	150	105
Farms by value of farm:									
$1 to $9,999	197	54	33	96	14	770	267	398	105
$10,000 to $19,999	119	44	9	56	10	499	148	259	92
$20,000 to $39,999	121	34	9	69	9	524	157	256	111
$40,000 to $69,999	94	41	23	24	6	184	68	69	47
$70,000 to $99,999	34	11	4	18	1	76	43	21	12
$100,000 and over	44	16	11	15	2	30	20	7	3
Owned and rented lands by farm operators:									
Land owned—farms	557	185	87	246	39	1 752	584	818	350
acres	159 385	57 167	52 915	40 966	8 337	431 842	171 040	155 568	105 234
Land rented or leased from others—farms	92	33	9	39	11	469	168	258	43
acres	15 162	8 542	2 906	2 249	1 465	71 026	33 482	31 878	5 666
Land rented or leased to others—farms	171	61	34	65	11	506	178	230	98
acres	69 276	30 067	16 822	16 833	5 554	144 514	55 590	59 351	29 573
Land in Farms According to Use									
Total cropland—farms	292	77	55	132	28	1 431	456	679	296
acres	38 930	10 282	15 740	11 092	1 816	209 230	87 022	75 318	46 890
Harvested cropland—farms	118	21	19	75	3	971	268	502	201
acres	898	149	130	603	16	35 825	11 247	16 376	8 202
Farms by acres harvested:									
1 to 9 acres	94	12	16	63	3	129	23	91	15
10 to 19 acres	23	9	3	11	–	197	42	127	28
20 to 29 acres	–	–	–	–	–	164	49	80	35
30 to 49 acres	–	–	–	–	–	235	74	94	67
50 to 99 acres	–	–	–	–	–	182	56	80	46
100 acres and over	1	–	–	1	–	64	24	30	10
Cropland used only for pasture or grazing—farms	88	19	7	49	13	448	129	224	95
acres	1 560	444	145	733	238	35 822	14 942	14 928	5 952
Other cropland (see text)—farms	141	51	41	37	12	932	333	392	207
acres	36 472	9 689	15 465	9 756	1 562	137 583	60 833	44 014	32 736
Woodland, including woodland pasture—farms	75	9	15	45	6	222	35	134	53
acres	5 712	688	3 397	1 171	456	11 932	1 457	7 455	3 020
Other land (see text)—farms	539	178	82	240	39	1 622	558	759	305
acres	60 629	24 672	19 862	14 119	1 976	137 192	60 453	45 322	31 417
Irrigated land—farms	7	–	1	6	–	33	16	14	3
acres	93	–	1	92	–	1 187	740	414	33
Race and Tenure of Operator									
All farm operators:									
Full owners	525	169	80	239	37	1 624	538	756	330
Part owners	27	14	6	6	1	111	41	55	15
Tenants	57	17	3	33	4	348	124	199	25
White farm operators:									
Full owners	524	169	80	238	37	1 615	529	756	330
Part owners	27	14	6	6	1	110	41	54	15
Tenants	57	17	3	33	4	345	122	199	24
Black and other races (see text):									
Full owners	1	–	–	1	–	9	9	–	–
Part owners	–	–	–	–	–	1	–	1	–
Tenants	–	–	–	–	–	3	2	–	1
Farm Operator Characteristics[1]									
Farm operators by age group:									
Under 25 years	46	24	–	22	–	142	77	65	–
25 to 34 years	96	27	–	69	–	329	71	258	–
35 to 44 years	89	16	–	73	–	324	111	213	–
45 to 54 years	112	53	–	59	–	415	175	240	–
55 to 64 years	135	80	–	55	–	503	269	234	–
65 years and over	131	–	89	–	42	370	–	–	370
Average age	49.7	47.1	70.6	41.8	71.0	49.0	47.0	42.4	71.1
Farm operators by place of residence:									
On farm operated	239	63	21	145	10	859	265	398	196
On another farm	37	19	8	9	1				
In a rural area not on a farm	6	2	–	4	–	748	249	406	93
In a city, town, or urban area	80	23	1	38	18				
Farm operators reporting days of work off farm	492	133	56	263	40	(NA)	(NA)	(NA)	(NA)
None	158	87	56	8	7	(NA)	(NA)	(NA)	(NA)
Any	334	46	–	255	33	1 448	278	1 010	160
1 to 49 days	42	23	–	10	9	266	198	–	68
50 to 99 days	12	7	–	–	5	101	80	–	21
100 to 149 days	12	3	–	3	6	325	–	302	23
150 to 199 days	42	3	–	38	1				
200 days and over	226	10	–	204	12	756	–	708	48
Farm operators by principal occupation:									
Farming	289	200	89	–	–	(NA)	(NA)	(NA)	(NA)
Other	320	–	–	278	42	(NA)	(NA)	(NA)	(NA)

[1]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

APPENDIX B Continued

Farm or **Farms** in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, **Farm Definition**)

	Specified excluded agricultural operations, 1974					Farms with sales under $1,000, 1969			
		By occupation and age of operator							
		Occupation farming		Occupation other than farming					
	Total	Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over	Total	Class 6	Part time	Part retirement
Farm Operator Characteristics[1]—Continued									
Farm operators by off-farm income:									
Reporting any	305	117	67	96	25	(NA)	(NA)	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	275	105	65	80	25	(NA)	(NA)	(NA)	(NA)
Off-farm income less than value of farm products sold	30	12	2	16	–	(NA)	(NA)	(NA)	(NA)
Not reporting or reporting none	304	83	22	182	17	(NA)	(NA)	(NA)	(NA)
Farms by Size									
1 to 9 acres	244	93	27	113	11	506	208	253	45
10 to 49 acres	166	33	14	110	9	371	76	234	61
50 to 69 acres	11	7	1	3	–	64	18	40	6
70 to 99 acres	10	3	3	4	–	201	56	112	33
100 to 139 acres	15	3	–	6	6	90	37	32	21
140 to 179 acres	30	8	7	6	9	290	107	121	62
180 to 219 acres	16	10	1	5	–	61	8	38	15
220 to 259 acres	13	5	2	3	3	59	20	25	14
260 to 499 acres	40	15	6	15	4	269	80	117	72
500 acres and over	64	23	28	13	–	172	93	38	41
Value of Products Sold									
Market value of all agricultural products sold (see text)—$1,000	163	47	15	93	8	924	313	460	151
Average per farm—dollars	268	237	167	333	192	444	446	455	409
Farms by value of agricultural products sold:									
Under $250	350	123	63	133	31	673	234	297	142
$250 to $499	102	31	13	56	2	431	125	232	74
$500 to $999	157	46	13	89	9	979	344	481	154
Crops and hay sold—farms	68	15	8	43	2	855	268	405	182
$1,000	26	6	4	15	1	434	140	208	86
Nursery and greenhouse products—farms	13	–	–	13	–				
$1,000	9	–	–	9	–				
Forest products—farms	5	–	–	5	–	20	9	9	2
$1,000	1	–	–	1	–	1	(Z)	(Z)	(Z)
Livestock and livestock products—farms	273	88	22	148	15	958	328	501	129
$1,000	121	39	10	64	7	489	173	252	65
Poultry and poultry products—farms	32	12	3	15	2				
$1,000	7	2	(Z)	4	(Z)				
Production Expenses									
Total farm production expenses—farms	579	185	78	275	41	2 083	703	1 010	370
$1,000	430	129	43	227	31	2 411	850	1 129	433
Farms with expenditures of—									
$1 to $499	232	79	42	100	11	682	216	349	117
$500 to $999	230	74	26	104	26	570	185	284	101
$1,000 to $1,999	88	24	9	54	1	831	302	377	152
$2,000 and over	29	8	1	17	3				
Livestock and poultry purchased—farms	190	47	21	109	13	682	254	359	69
$1,000	49	11	2	31	5	244	91	138	16
Feed for livestock and poultry—farms	278	70	24	164	20	873	277	495	101
$1,000	72	14	4	47	6	179	61	102	16
Commercially mixed formula feeds—farms	152	38	23	78	13	(NA)	(NA)	(NA)	(NA)
tons	135	43	22	62	9	(NA)	(NA)	(NA)	(NA)
$1,000	20	7	2	10	1	(NA)	(NA)	(NA)	(NA)
Seeds, bulbs, plants, and trees—farms	138	33	7	80	18	411	114	221	76
$1,000	7	2	(Z)	5	1	37	12	19	6
Commercial fertilizer—farms	77	21	10	33	13	273	106	133	34
$1,000	9	4	1	3	2	47	23	18	6
Other agricultural chemicals (see text)—farms	27	6	1	17	3	384	125	204	55
$1,000	1	(Z)	(Z)	(Z)	(Z)	17	7	8	2
Gasoline and other petroleum fuel and oil for the farm business—farms	541	172	78	253	38	1 913	631	935	347
$1,000	107	39	19	43	7	456	168	200	88
Hired farm labor—farms	43	11	4	27	1	493	148	270	75
$1,000	14	3	3	7	(Z)	133	49	63	21
Contract labor—farms	9	2	–	7	–	718	232	338	148
$1,000	1	1	–	1	–	137	51	54	32
Machine hire and customwork—farms	65	16	2	42	5				
$1,000	14	6	1	6	1				
Other production expenses—farms	348	100	34	183	31	1 521	531	728	262
$1,000	154	49	12	83	10	1 162	387	529	247
Farm-Related Income and Expenses									
Farm-related income—farms	116	40	25	41	10	(NA)	(NA)	(NA)	(NA)
$1,000	368	133	97	74	64	(NA)	(NA)	(NA)	(NA)
Customwork and other agricultural services—farms	32	17	–	10	5	123	46	60	17
$1,000	49	38	–	6	5	118	63	49	6
Recreational services—farms	13	–	10	3	–	22	9	11	2
$1,000	7	–	6	(Z)	–	8	2	5	1
Government farm programs—farms	43	14	17	11	1	744	234	358	152
$1,000	41	23	13	1	4	824	288	320	217
Rent of farmland or from lease or sale of allotments—farms	59	14	18	18	9	(NA)	(NA)	(NA)	(NA)
$1,000	260	68	77	60	55	(NA)	(NA)	(NA)	(NA)
Other farm-related sources—farms	6	2	–	4	–	(NA)	(NA)	(NA)	(NA)
$1,000	11	4	–	7	–	(NA)	(NA)	(NA)	(NA)
Expenses for farm-related income sources—farms	56	21	5	26	4	(NA)	(NA)	(NA)	(NA)
$1,000	56	35	3	13	5	(NA)	(NA)	(NA)	(NA)

[1]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

PENDIX B Continued

or **Farms** in the data line captions below means agricultural rations qualifying as farms by 1959 definition but excluded by 4 definition (see p. IX, **Farm Definition**)

	Specified excluded agricultural operations, 1974					Farms with sales under $1,000, 1969			
		By occupation and age of operator							
		Occupation farming		Occupation other than farming					
	Total	Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over	Total	Class 6	Part time	Part retirement
Selected Machinery and Equipment									
mobiles—farms	505	162	73	234	36	1 562	541	740	281
number	578	181	80	278	39	2 093	674	1 049	370
ortrucks, including pickups—farms	468	143	67	232	26	1 319	440	640	239
number	538	164	80	264	30	1 849	656	867	326
tors, excluding garden tractors and motor tillers—farms	427	135	64	205	23	1 404	463	662	279
number	684	232	98	309	45	2 345	853	1 044	448
heeltractors, excluding garden tractors and motor tillers—farms	427	135	64	205	23	(NA)	(NA)	(NA)	(NA)
number	679	230	97	307	45	(NA)	(NA)	(NA)	(NA)
rawler tractors—farms	4	2	1	1	–	(NA)	(NA)	(NA)	(NA)
number	5	2	1	2	–	(NA)	(NA)	(NA)	(NA)
n and bean combines, self-propelled—farms	32	14	6	10	2	178	76	71	31
number	33	14	6	10	3	197	89	74	34
npickers, corn heads, and picker-shellers—farms	5	3	1	1	–	31	11	11	9
number	6	3	2	1	–	32	11	12	9
orn heads for combines—farms	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
number	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
ther cornpickers and picker-shellers—farms	5	3	1	1	–	(NA)	(NA)	(NA)	(NA)
number	6	3	2	1	–	(NA)	(NA)	(NA)	(NA)
ver conditioners—farms	21	7	6	8	–	(NA)	(NA)	(NA)	(NA)
number	22	7	6	9	–	(NA)	(NA)	(NA)	(NA)
up balers—farms	21	13	1	7	–	136	61	50	25
number	22	14	1	7	–	140	65	50	25
drowers, pull and self-propelled—farms	42	17	9	14	2	(NA)	(NA)	(NA)	(NA)
number	47	20	10	15	2	(NA)	(NA)	(NA)	(NA)
l forage harvesters, shear bar or flywheel type—farms	4	4	–	–	–	(NA)	(NA)	(NA)	(NA)
number	4	4	–	–	–	(NA)	(NA)	(NA)	(NA)
mated market value of all machinery and equipment—farms	561	178	78	268	37	1 882	624	919	339
$1,000	5 229	1 745	824	2 315	346	10 682	4 487	4 423	1 771
arms by value of machinery and equipment:									
$1 to $999	7	–	–	7	–	222	80	81	61
$1,000 to $4,999	119	48	10	51	10	1 119	342	594	183
$5,000 to $9,999	212	59	19	115	19	262	78	139	45
$10,000 to $19,999	184	55	44	80	5	141	52	62	27
$20,000 to $29,999	21	8	1	11	1				
$30,000 to $49,999	15	6	4	4	1	138	72	43	23
$50,000 and over	3	2	–	–	1				
Livestock and Poultry									
stock and poultry inventory:									
attle and calves—farms	164	63	11	83	7	711	257	358	96
number	841	369	44	390	38	6 448	2 400	3 200	848
Cows and heifers that had calved—farms	115	55	5	54	1	504	174	260	70
number	401	200	8	189	4	2 793	988	1 475	330
Beef cows—farms	91	51	4	35	1	401	141	204	56
number	335	177	7	147	4	2 358	849	1 245	264
Milk cows—farms	39	14	1	24	–	150	50	80	20
number	66	23	1	42	–	435	139	230	66
logs and pigs—farms	30	10	1	19	–	136	58	65	13
number	178	58	14	106	–	1 721	793	830	98
itters of pigs farrowed between December 1 of preceding year and November 30—farms	18	4	1	13	–	90	41	36	13
number	32	8	1	23	–	285	145	116	24
heep and lambs—farms	82	25	4	47	6	160	50	86	24
number	1 585	306	153	996	130	5 272	1 409	2 990	873
lorses and ponies—farms	95	15	7	66	7	332	73	229	30
number	433	36	41	305	51	1 353	216	995	142
hickens 3 months old or older—farms	67	24	8	33	2	232	71	118	43
number	3 047	1 404	265	1 323	55	14 157	5 080	6 207	2 870
Hens and pullets of laying age—farms	65	23	8	32	2	217	68	106	43
number	2 811	1 217	265	1 274	55	12 536	4 412	5 278	2 846
roilers and other meat-type chickens—farms	–	–	–	–	–	8	–	8	–
number	–	–	–	–	–	400	–	400	–
ther livestock and poultry—farms	33	9	1	23	–	79	16	51	12
stock and poultry sold:									
attle and calves—farms	129	49	12	61	7	616	234	308	74
number	421	151	33	204	33	2 508	982	1 210	316
logs and pigs—farms	32	13	3	16	–	118	51	54	13
number	406	100	80	226	–	1 808	892	778	138
Feeder pigs sold—farms	10	–	1	9	–	35	15	15	5
number	91	–	10	81	–	887	584	251	52
heep and lambs—farms	69	14	5	44	6	169	48	93	28
number	1 962	135	122	1 619	86	3 260	1 061	1 527	672
lorses and ponies—farms	28	2	2	22	2	85	17	59	9
number	86	2	6	52	26	213	43	151	19
hickens 3 months old or older—farms	10	3	–	6	1	35	12	16	7
number	461	130	–	231	100	5 028	2 075	2 114	839
Hens and pullets of laying age—farms	6	2	–	4	–	31	8	16	7
number	245	100	–	145	–	4 908	1 955	2 114	839
roilers and other meat-type chickens—farms	8	3	1	4	–	3	1	2	–
number	676	290	50	336	–	148	100	48	–
ther livestock and poultry—farms	14	4	–	10	–	(NA)	(NA)	(NA)	(NA)
Crops Harvested									
d corn for oil purposes—farms	–	–	–	–	–	34	4	25	5
acres	–	–	–	–	–	373	73	270	30
or grain or seed—farms	–	–	–	–	–	16	1	14	1
acres	–	–	–	–	–	223	21	197	5
bushels	–	–	–	–	–	8 821	420	7 951	450
ut for silage, green chop, or dry fodder, or hogged or grazed—farms	–	–	–	–	–	18	3	11	4
acres	–	–	–	–	–	150	52	73	25

Farm or **Farms** in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, **Farm Definition**)

	Specified excluded agricultural operations, 1974					Farms with sales under $1,000, 1969			
		By occupation and age of operator							
		Occupation farming		Occupation other than farming					
	Total	Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over	Total	Class 6	Part time	Part retirement
Crops Harvested—Continued									
Sorghums for all purposes, except sirup—farms	7	–	–	7	–	8	–	6	2
acres	36	–	–	36	–	56	–	16	40
For grain or seed—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–	–	–
Cut for silage, green chop, dry forage or hay, or hogged or grazed—farms	7	–	–	7	–	8	–	6	2
acres	36	–	–	36	–	56	–	16	40
Wheat for grain—farms	33	7	10	15	1	570	180	275	115
acres	172	45	49	76	2	15 975	5 254	7 057	3 664
bushels	3 207	1 030	1 024	1 092	61	265 125	88 221	123 934	52 970
Other small grains for grain—farms	13	4	2	6	1	408	137	187	84
acres	116	34	30	46	6	9 329	3 295	4 188	1 846
Soybeans for beans—farms	1	–	–	–	1	16	10	4	2
acres	1	–	–	–	1	271	176	61	34
bushels	7	–	–	–	7	3 364	2 070	716	578
Hay and grass silage, excluding sorghum hay (see text)—farms	53	13	7	32	1	418	98	224	96
acres	339	73	47	213	6	10 073	2 592	4 921	2 560
tons	453	118	47	282	6	10 525	2 916	5 036	2 573
Cotton—farms	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
acres	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
bales	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
Peanuts for nuts—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–	–
Irish potatoes—farms	5	1	–	4	–	20	9	7	4
acres	1	(Z)	–	(Z)	–	13	5	3	4
hundredweight	30	10	–	20	–	(NA)	(NA)	(NA)	(NA)
Sweetpotatoes—farms	–	–	–	–	–				
acres	–	–	–	–	–				
bushels	–	–	–	–	–				
Vegetables, sweet corn, or melons for sale—farms	11	2	–	9	–	22	8	12	2
acres	5	1	–	4	–	71	13	50	8
Berries for sale—farms	–	–	–	–	–	8	8	–	–
acres	–	–	–	–	–	12	12	–	–
Land in orchards—farms	3	–	–	3	–	11	–	6	5
acres	1	–	–	1	–	21	–	13	9
All other crops—farms	11	–	–	11	–	(NA)	(NA)	(NA)	(NA)
acres	(Z)	–	–	(Z)	–	68	22	6	40
Greenhouse products under glass or other protection—farms	10	–	–	10	–	3	1	2	–
square feet	7 000	–	–	7 000	–	289	1	288	–

APPENDIX C. Report Forms

FORM **74-A1** (10-1-74) O.M.B. No. 41-S74065; Approval Expires December 31, 1975

U.S. DEPT. OF COMM.—SESA
BUREAU OF THE CENSUS

1974 CENSUS OF AGRICULTURE

PLEASE remove the envelope and Instruction Sheet from the center of this booklet and . . . KEEP THEM HANDY.

IT'S EASIER THAN IT LOOKS to fill out this report. Many items can be answered by marking a "Yes" or "No" box. There are whole sections which may not apply to your operation – for these, just mark the NO box and go to the next section as instructed.

EXPLANATIONS AND INSTRUCTIONS are provided all through the form with more detail in the Instruction Sheet you have removed from the center of this report. Use them — they will help.

A Message from the Director of the Bureau of the Census...

January 2, 1975

Dear Friend:

It's time for the 1974 Census of Agriculture, and we need your help.

Please fill out this report and return it in the envelope provided.

This is a most important census. Many changes have occurred in agriculture since 1969 when the last census was taken. It is important to you that these changes be measured and understood by other farmers and ranchers as well as by those who serve you and them.

Your answers are needed and are COMPLETELY CONFIDENTIAL, as spelled out in the Notice at the right of this letter.

Please fill out your report and send it back right away. We'll appreciate it very much.

Sincerely,

Vincent P. Barabba

VINCENT P. BARABBA
Director
Bureau of the Census

NOTICE — Response to this inquiry is required by law. (Title 13, U.S. Code). By the same law **YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL.** It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report **CANNOT** be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

NOTE: If you correspond with us regarding your report, please use the Census File Number shown in the address block on the booklet cover.

Complete this report and RETURN TO

BUREAU OF THE CENSUS
1201 East Tenth Street
Jeffersonville, Indiana 47130

Section 1 **Did you receive more than one report form?**

☐ YES — *See separate Instructions*

☐ NO — *Go to Section 2*

Enter extra file number(s) here ▶

Section 2 **FARMING, RANCHING, OR OTHER AGRICULTURAL ACTIVITIES IN 1974**

	YES	NO
1. At any time in 1974 did you raise, produce, or sell ANY amount of any of the items listed below?	1 ☐	2 ☐

- Crops
- Hay, pasture, sod
- Vegetables, melons, mushrooms
- Fruits, nuts, berries, and citrus
- Cattle (including feedlots)
- Hogs, sheep, goats, horses
- Poultry, eggs
- Dairy products
- Forest products on farms
- Greenhouse and nursery products
- Fish in captivity
- Fur-bearing animals in captivity
- Other animal specialties

	YES	NO
2. Did you at any time in 1974 raise or produce any agricultural products for contractors such as feed companies, processors, or packers?	1 ☐	2 ☐
3. Did you raise or produce any agricultural products for others or with others under a partnership, share arrangement, or other rental agreement in 1974?	1 ☐	2 ☐
4. Did you own any land that was used by someone else for agricultural purposes in 1974?	1 ☐	2 ☐
5. Did you own any livestock or poultry that was cared for by someone else under a share agreement or custom arrangement in 1974?	1 ☐	2 ☐

▶ ***If you answered YES to ANY of these questions, go to Section 3.***

▶ ***If you answered NO to ALL five of these questions, tear off this front cover and mail it back to us in the envelope provided.***

Section 3 ACREAGE in 1974 and LAND VALUE

Include all cropland, pastureland, rangeland, woodland, wasteland, idle land, house lots, etc.

	None	Number of acres	Your estimate of the current market value of these acres and the buildings on them — Dollars	Cents
1. ALL land owned	☐	040	1 $	
2. ALL land rented or leased FROM OTHERS, including land worked on shares; leased Federal, State, and railroad land; and land used rent free. *(Do NOT include land used on a per-head basis under a grazing permit.)*	☐	050	1 $	
3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased	☐	060	1 $	
4. **TOTAL ACRES IN "THIS PLACE"** ① *(Please ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space.)* →		070		These are the ACRES in "THIS PLACE" ① for this census report

① *"THIS PLACE" means your farm or ranch, feedlots, poultry houses, greenhouses, and/or any other agricultural operations.*

5. If you rented land FROM OTHERS (item 2 above), please enter the following information for each landlord.

Name	Address (No. and street, city, State, ZIP code)	Number of acres	Rental arrangements in 1974 *Mark (X) all that apply* — Share of crops	Share of livestock or products	Cash as rent	Other arrangements
		081	1 ☐ 1	2 ☐	3 ☐	4 ☐
		082	1 ☐ 1	2 ☐	3 ☐	4 ☐
		083	1 ☐ 1	2 ☐	3 ☐	4 ☐

List additional landlords on back cover.

6. If you rented land TO OTHERS (item 3 above), please enter the following information for each renter.

Name	Address (No. and street, city, State, ZIP code)	No. of acres
		085
		086
		087

List additional renters on back cover.

7. Of the land you rented or leased from others (item 2 above), how many acres did you subrent or sublease to others? *(Include land rented or leased by you which was worked on shares by others.)* None ☐

Number of acres	Current market value
088	1 $

PLEASE READ

You may be able to skip most of this form if —

a. All the land you owned or rented was worked on shares or rented to someone else.
b. There were no crops or livestock in 1974 on the acres in "THIS PLACE" (item 4 above).
c. The land you operated prior to 1974 has been sold to someone else.

If a, b, or c apply to your operation, please read the Instructions before continuing with this report.

Section 4 LOCATION OF AGRICULTURAL ACTIVITY

1. In what county was the largest value of your agricultural products raised or produced? *(Enter county name, State, and number of acres on the "Principal county" line. If you have agricultural operations in any other county(ies), enter the county name(s), etc., on the lines provided for "Other counties.")*

	County name	State	No. of acres
Principal county			091
Other counties			092
			093
			094

2. Location of place within principal county entered above. *(Give name of township, district, precinct, etc., or Township – Range numbers.)*

Name of location

015 014 013 012 011 010

CENSUS USE ONLY

READ AND ANSWER THIS QUESTION → THEN FOLLOW THE INSTRUCTIONS

During 1974 did you produce any crops; cut any hay; have any nursery or greenhouse products or specialty crops; or have any land in orchards, groves, or vineyards?

☐ YES — *Go to Section 5 below*
☐ NO — *Skip to page 8 and COMPLETE Section 17*

Section 5 > Was any FIELD CORN harvested for any purpose from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 6*

- *Report sweet corn in Section 12 and popcorn in Section 16 when you reach those sections.*

	Acres harvested	Quantity harvested	Acres irrigated
1. Field corn for grain or seed *(Report quantity of shelled corn harvested in either **bushels or hundredweight.** 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn)*	101	1 Bushels shelled — OR — 6 Hundredweight shelled	2
2. Field corn for silage or green chop	102	1 Tons, green weight	2
3. Field corn cut for dry fodder, hogged or grazed *(Do not include acres already reported in items 1 or 2.)*	103		2

	Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
		Whole tons	Tenths	Whole tons	Tenths
4. Commercial fertilizer used on field corn	109	1	/10	2	/10

Section 6 > Were any SORGHUMS or MILO harvested from this place in 1974?

(Include both grain and sweet varieties. Do not report sorghum-sudan crosses in this section.)

☐ YES — *Complete this section*
☐ NO — *Go to Section 7*

- *Report sorghum-sudan crosses for hay in Section 10 and sorghum for sirup in Section 16 when you reach those sections.*

	Acres harvested	Quantity harvested	Acres irrigated
1. Sorghums (milo) for grain or seed *(Report quantity harvested in either **bushels or pounds.**)*	111	1 Bushels — OR — 6 Pounds	2
2. Sorghums for silage or green chop	112	1 Tons, green weight	2
3. Sorghums cut for dry forage or hay	113	1 Tons, dry weight	2
4. Sorghums hogged or grazed *(Do not include acres already reported in items 1, 2, or 3.)*	114		2

	Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
		Whole tons	Tenths	Whole tons	Tenths
5. Commercial fertilizer used on sorghums	119	1	/10	2	/10

Section 7 > Were any SOYBEANS, PEANUTS, DRY BEANS, or DRY PEAS harvested from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 8*

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used				
				Acres fertilized	Dry		Liquid or gas	
					Whole tons	Tenths	Whole tons	Tenths
1. Soybeans for beans② . . .	121	1 Bushels	2	3	4	/10	5	/10
2. Peanuts for nuts③	122	1 Pounds	2	3	4	/10	5	/10
3. Dry field and seed beans. .	123	1 100-lb. bags	2	3	4	/10	5	/10
4. Dry lima beans	124	1 100-lb. bags	2	3	4	/10	5	/10
5. Dry field and seed peas④ . .	125	1 Pounds	2	3	4	/10	5	/10
6. Cowpeas for dry peas⑤ . . .	126	1 Bushels	2	3	4	/10	5	/10

② Soybean hay is to be reported in Section 10 and soybeans hogged or grazed, cut for silage, or plowed under in Section 16.
③ Peanut hay is to be reported in Section 10.
④ Austrian winter peas are to be reported in Section 11.
⑤ Cowpea hay is to be reported in Section 10, green cowpeas in Section 12, cowpeas hogged or grazed or cut for silage in Section 16.

Section 8 SMALL GRAINS (including RICE) harvested from this place in 1974

COMPLETE THIS SECTION *Please supply all requested information or mark "None" for each crop listed. For each crop harvested from this place in 1974, be sure to report quantity harvested in the unit specified, acres irrigated, acres fertilized, and amount of fertilizer used. If your small grain crop is not listed here, see Section 16 when you reach that section.*

- *Report small grain hay in Section 10 when you reach that section.*

	None	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Hard red winter wheat	☐	131	1 Bu.	2	3	4	/10	5	/10
2. Soft red winter wheat	☐	132	1 Bu.	2	3	4	/10	5	/10
3. Hard red spring wheat	☐	133	1 Bu.	2	3	4	/10	5	/10
4. Durum wheat	☐	134	1 Bu.	2	3	4	/10	5	/10
5. White wheat	☐	135	1 Bu.	2	3	4	/10	5	/10
6. Oats for grain	☐	137	1 Bu.	2	3	4	/10	5	/10
7. Barley for grain	☐	138	1 Bu.	2	3	4	/10	5	/10
8. Rye for grain	☐	139	1 Bu.	2	3	4	/10	5	/10
9. Mixed grains	☐	140	1 Bu.	2	3	4	/10	5	/10
10. Flaxseed	☐	141	1 Bu.	2	3	4	/10	5	/10
11. Buckwheat	☐	142	1 Bu.	2	3	4	/10	5	/10
12. Proso millet	☐	143	1 Bu.	2	3	4	/10	5	/10
13. Rice *(Report quantity harvested in either **100-lb. bags, bushels, or barrels**)*	☐	144	1 100-lb. bags — OR — 6 Bu. — OR — 7 Barrels	2	3	4	/10	5	/10

Section 9 Were any COTTON, TOBACCO, IRISH POTATOES, SWEETPOTATOES, OR SUGAR CROPS harvested from this place in 1974?

☐ YES — *Complete this section*

☐ NO — *Go to Section 10 on next page*

Report tenths of acres where indicated.

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Cotton	151	1 Bales	2	3	4	/10	5	/10
2. Tobacco — all types	152 /10	1 Pounds	2 /10	3 /10	4	/10	5	/10
3. Irish potatoes (excluding home use)	153 /10	1 Hundred-weight	2 /10	3 /10	4	/10	5	/10
4. Sweetpotatoes (excluding home use)	154 /10	1 Bushels	2 /10	3 /10	4	/10	5	/10
5. Sugar beets for sugar	155	1 Tons	2	3	4	/10	5	/10
6. Sugar beets for seed	156	1 Pounds	2	3	4	/10	5	/10
7. Sugarcane for sugar⑥	157	1 Tons	2	3	4	/10	5	/10
8. Sugarcane for sirup	158		2	3	4	/10	5	/10
9. Sugarcane for seed	159		2	3	4	/10	5	/10

⑥ In Florida and Texas, report cuttings from November 1973 through April 1974. Other States, report 1974 crop year.

Section 10 — Was any DRY HAY, GRASS SILAGE, HAYLAGE, or GREEN CHOP cut or harvested from this place in 1974? *(Include hay cut from pastures.)*

☐ YES — *Complete this section*
☐ NO — *Go to Section 11*

If cuttings were made for both dry hay and grass silage, "haylage," or "green chop" from the same fields, report the acreage in the appropriate items under ***Part A — Hay*** *and* ***Part B — Grass Silage*** *below.*

■Part A — DRY HAY

(If two or more cuttings of dry hay were made from the same acres, report acres only once, but report total tons from all cuttings.)

	Acres harvested	Quantity harvested *(Report either dry or green weight, as indicated)*	Acres irrigated
1. Alfalfa and alfalfa mixtures for hay or dehydrating	172	1 Tons, dry	2
2. Clover, timothy, and mixtures of clover and grasses for hay	173	1 Tons, dry	2
3. Small grain hay	174	1 Tons, dry	2
4. Lespedeza for hay	175	1 Tons, dry	2
5. Coastal Bermuda grass for hay	176	1 Tons, dry	2
6. Wild hay	177	1 Tons, dry	2
7. Other hay — Sudan grass, sorghum-sudan crosses, soybean, cowpea, peanut, etc.	178	1 Tons, dry	2
■Part B — GRASS SILAGE, HAYLAGE, AND GREEN CHOP *(If two or more cuttings of grass silage, "haylage," or "green chop" were made from the same acres, report acres only once, but report total tons from all cuttings.)* 8. Grass silage and haylage	181	1 Tons, green	2
9. Hay crops cut and fed green (green chop)	182	1 Tons, green	2

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
10. Commercial fertilizer used on crops listed above	189	1	/10	2	/10

Section 11 — Were any FIELD SEEDS (grass, legume, clover, etc.) harvested from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 12*

	Acres harvested	Quantity harvested *(Report in pounds, clean seed)*	Acres irrigated
1. Red clover seed	191	1 Pounds	2
2. Alfalfa seed	192	1 Pounds	2
3. Other field seed *(Enter crop name and No. from list below.)* Crop name _____ No. _____		1 Pounds	2
Crop name _____ No. _____		1 Pounds	2

List additional field seed crops harvested on back cover.

Crop name	No.
Austrian winter peas	193
Birdsfoot trefoil seed	194
Fescue seed: Alta	195
Chewings	196
KY 31	197
Red	198
Other	199
Bahia grass seed	201
Bentgrass seed	202
Bromegrass seed	203
Orchardgrass seed	204

Crop name	No.
Ryegrass seed: Annual	205
Perennial	206
Sudan grass seed	207
Timothy	208
Wheatgrass seed	209
Kentucky Bluegrass seed:	
Merion	211
Proprietary	212
Other	213
Lespedeza	214
Lupine seed	215

Crop name	No.
Alsike clover seed	216
Crimson clover seed	217
Ladino clover seed	218
Sweetclover seed	219
White clover seed	221
Red top seed	222
Hairy vetch seed	223
Vetch seed, other than hairy	224
All other seeds — millet (foxtail), bluestem, canarygrass, etc. *(Write name on line in item 3 above.)*	225

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
4. Commercial fertilizer used on field seeds *(Do not report fertilizer here if the same acreage was reported in Section 10.)*	235	1	/10	2	/10

Section 12 Were any VEGETABLES, SWEET CORN, OR MELONS harvested for sale from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 13 on next page*

For Florida, report for the September 1, 1973 through August 31, 1974 harvest season; for all other States report for calendar year 1974. (See separate Instructions for additional guidelines on filling this section.)

	Acres harvested ⑦				Acres irrigated	
	For fresh market		For processing ⑧			
	Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths
1. Sweet corn	241	/10	1	/10	2	/10
2. Tomatoes	242	/10	1	/10	2	/10
3. Cucumbers and pickles	243	/10	1	/10	2	/10
4. Watermelons	244	/10	1	/10	2	/10
5. Green peas, including English, excluding green cowpeas	245	/10	1	/10	2	/10
6. Snap beans, bush and pole	246	/10	1	/10	2	/10
7. Other vegetable crops *(Enter vegetable name and No. from list below.)*		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10

List additional vegetables harvested for sale on back cover.

Vegetable name	No.
Artichokes	249
Asparagus	250
Beets	251
Broccoli	252
Brussels sprouts	253
Cabbage	255
Cantaloups and Persian melons	256
Carrots	257
Cauliflower	258
Celery	259
Chicory	260
Collards	262
Cowpeas (blackeye and other green cowpeas)	263
Eggplant	265
Endive	266
Escarole	267
Garlic	268
Honeydew melons	269
Kale	270
Lettuce, head	271
Lettuce, romaine	272
Lettuce, other	273
Lima beans	274
Muskmelons	275
Mustard greens	277
Onions, dry	278
Onions, green	279
Okra	280
Peppers, sweet	281
Peppers, hot	282
Pimientos	283
Pumpkins	284
Radishes	285
Rhubarb	286
Shallots	287
Spinach	288
Squash	289
Turnips	290
Turnip greens	291
Other vegetables	294

(Write vegetable name on line in item 7 above.)

8. Land used for vegetable crops *(Report acres only once even though two or more crops were harvested from the same acres or the same acres were irrigated or fertilized twice. Report all fertilizer used.)*	Acres harvested		Acres irrigated		Acres fertilized		Commercial fertilizer used			
							Dry		Liquid or gas	
	Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
	299	/10	1	/10	2	/10	3	/10	4	/10

⑦ When more than one vegetable crop is harvested from the same acres, report the acres for each crop.
⑧ Processing includes canning, freezing, pickling, etc.

Section 13 **Was there a COMBINED TOTAL of 20 or more fruit trees, including citrus, grapevines, and nut trees on this place in 1974?** *(Do NOT include abandoned trees or plantings.)*

☐ YES — *Complete this section*
☐ NO — *Go to Section 14*

Report the total acres, acres irrigated, acres fertilized, and the amount of fertilizer used for all fruit trees, grapevines, and nut trees on this place. Acreage in abandoned trees should not be reported in this section but should be reported in Section 18, item 2f, Cropland idle.

	Acres in trees and vines of all ages		Acres irrigated		Commercial fertilizer used					
					Acres fertilized		Dry		Liquid or gas	
	Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
1. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees	301	/10	1	/10	2	/10	3	/10	4	/10

For each item, report the acres and number of trees or vines not yet of bearing age, acres and trees or vines of bearing age and quantity harvested. Trees or vines of bearing age that were not harvested because of low price or damage from hail, frost, etc., should be reported in acres in trees of bearing age. For interplanting or mixed varieties of trees, see separate Instructions. (Also see Instructions for conversion tables, if necessary.)

	Not of bearing age			Bearing age			Quantity harvested *(Report tenths where specified)*	
	Whole acres	Tenths	Number of trees (or vines)	Whole acres	Tenths	Number of trees (or vines)		
2. Apples, dwarf and semi-dwarf. . .	302	/10	1	2	/10	3	4	Pounds
3. Apples, standard	303	/10	1	2	/10	3	4	Pounds
4. Peaches, clingstone	304	/10	1	2	/10	3	4	Pounds
5. Peaches, freestone	305	/10	1	2	/10	3	4	Pounds
6. Pears, Bartlett	306	/10	1	2	/10	3	4	Pounds
7. Pears, other than Bartlett	307	/10	1	2	/10	3	4	Pounds
8. Cherries, tart	308	/10	1	2	/10	3	4	Pounds
9. Cherries, sweet	309	/10	1	2	/10	3	4	Pounds
10. Grapes ⑨	310	/10	1	2	/10	3	4 / 5	/10 Tons, fresh / /10 Tons, dry
11. Plums	314	/10	1	2	/10	3	4	/10 Tons, fresh
12. Prunes ⑨	315	/10	1	2	/10	3	4 / 5	/10 Tons, fresh / /10 Tons, dry
■ *For citrus, report quantity harvested in 1973-74 from bloom of 1973.* 13. Valencia oranges	320	/10	1	2	/10	3	4	Boxes
14. Navel oranges	321	/10	1	2	/10	3	4	Boxes
15. Temple oranges	322	/10	1	2	/10	3	4	Boxes
16. Other oranges — Hamlin, Pineapple, Parson Brown, etc. . . .	323	/10	1	2	/10	3	4	Boxes
17. Grapefruit	324	/10	1	2	/10	3	4	Boxes

⑨ Report quantity harvested in either or both units, depending on the way the fruit was sold.

▶ ***If you have fruit trees not listed above or nut trees, continue with item 18 at the top of the next page.***

Section 13 Continued

18. If you have any fruit trees which were not listed in items 2 through 17, or nut trees, enter crop name and No. in cols. (a) and (b) from the lists below and give the requested information for each item you list. Report quantity harvested in col. (e). In col. (f) indicate the unit in which you measure the crop. If you mark "Boxes," enter the average capacity, in pounds, of the box.

Enter from list below		Not of bearing age (c)			Bearing age (d)			Quantity harvested	Unit of measure *Mark (X) one* (f)			Average capacity of boxes in pounds
Name (a)	No. (b)	Whole acres	Tenths	Number of trees	Whole acres	Tenths	Number of trees	(e)	Lbs.	Tons	Boxes	(g)
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6

• CITRUS CROPS	No.
(Report quantity harvested in 1973—74 from bloom of 1973.)	
Kumquats	325
Lemons	326
Limes (1 bushel = 50 lbs.)	327
Tangelos	328
Tangerines and mandarins	329
Other citrus fruit trees	330

• NONCITRUS CROPS	No.
Apricots	331
Avocados *(See Instructions)*	332
Dates	333
Figs *(See Instructions)*	334
Mangoes	335
Nectarines	336
Pomegranates	337
Olives	338
Other noncitrus fruit trees	339

• NUT CROPS	No.
Almonds	340
Filberts and hazelnuts	341
Pecans, improved	342
Pecans, wild and seeding	343
Pistachio	344
Tung nuts (in husk)	345
Walnuts (English or Persian)	346
Walnuts, planted black	347
Other nut trees	351

Section 14 Were any NURSERY and GREENHOUSE PRODUCTS, SOD, BULBS, FLOWERS, FLOWER SEEDS, VEGETABLE SEEDS and PLANTS, VEGETABLES under glass or other protection, or MUSHROOMS grown for sale on this place in 1974?

☐ YES — *Complete this section*

☐ NO — *Go to Section 15 on next page*

		Area used in 1974			Value of sales during 1974 ⑪	
		Square feet under glass or other protection ⑩	Acres in the open			
			Whole acres	Tenths	Dollars	Cents
1. Nursery products — trees, shrubs, vines, etc.		371	1	/10	2 $	
2. Sod harvested		372	1	/10	2 $	
3. Bulbs		373	1	/10	2 $	
4. Cut flowers, florist greens; and potted, bedding, or other florist plants		374	1	/10	2 $	
5. Flower seeds, vegetable seeds, and vegetable plants *(Report sweet corn for seed in Section 16.)*		384	1	/10	2 $	
6. Vegetables, including mushrooms, grown under glass or other protection	a. Tomatoes	385			2 $	
	b. Cucumbers	386			2 $	
	c. Lettuce	387			2 $	
	d. Mushrooms	388			2 $	
	e. Other vegetables	389			2 $	
7. Area irrigated *(Include items 1 through 6e.)*		391	1	/10		

	Area fertilized			Dry fertilizer		Liquid or gas fertilizer	
	Square feet	Acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
8. Commercial fertilizer used on the crops listed above	399	1	/10	2	/10	3	/10

⑩ Report the greenhouse area only once, even though more than one crop was grown on it, except where flowers and other crops were grown on the same benches or beds. In this case, report the area once for each category. For mushrooms, report caves and other types of growing areas.

⑪ Estimates are acceptable. Do not include value of products bought for resale without additional growing.

Section 15 > Were any BERRIES harvested for sale from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 16*

	Acres harvested		Quantity harvested (1 quart = 1 ½ pounds)		Acres irrigated	
	Whole acres	Tenths			Whole acres	Tenths
1. Strawberries	402	/10	1 Pounds		2	/10
2. Cranberries	403	/10	1 100-lb. barrels		2	/10
3. Other berries *(Enter crop name and No. from list below.)*						
Crop name_____ No.____		/10	1 Pounds		2	/10
Crop name_____ No.____		/10	1 Pounds		2	/10

List additional berry crops harvested for sale on back cover.

Crop name	No.	Crop name	No.	Crop name	No.	Crop name	No.
Blackberries and dewberries	404	Boysenberries	407	Loganberries	411	Youngberries	414
Blueberries, tame	405	Currants	408	Raspberries, red	412	All other berries	415
Blueberries, wild	406	Gooseberries	409	Raspberries, black	413	*(Write crop name on line in item 3 above.)*	

	Acres fertilized		Dry fertilizer		Liquid or gas fertilizer	
	Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
4. Commercial fertilizer used on berries	429	/10	1	/10	2	/10

Section 16 > Were any OTHER CROPS harvested from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 17*

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Popcorn	431	1 Pounds, shelled	2	3	4	/10	5	/10
2. Safflower	432	1 Pounds	2	3	4	/10	5	/10
3. Sunflower seed	433	1 Pounds	2	3	4	/10	5	/10
4. Emmer and spelt	434	1 Bushels	2	3	4	/10	5	/10
5. Mint for oil	435	1 Pounds of oil	2	3	4	/10	5	/10
6. Broomcorn	436	1 Tons of brush	2	3	4	/10	5	/10
7. Other crops *(Enter crop name and No. from list below.)* Crop name_____ No.____			2	3	4	/10	5	/10
Crop name_____ No.____			2	3	4	/10	5	/10

List additional crops harvested on back cover.

Crop name	No.	Crop name	No.	Crop name	No.	Crop name	No.
Castor beans	437	Guar	443	Root crops for feed	449	Sweet corn for seed	454
Chufas for nuts	438	Hops	444	Sesame for seed	450	Triticale	455
Cowpeas hogged or grazed or cut for silage	439	Lentils	445	Sorghum for sirup	451	Velvetbeans for beans	456
Crambe	441	Mungbeans for beans	446	Soybeans hogged or grazed or cut for silage	452	Wild rice	457
Dill for oil	442	Mustard seed	447	Soybeans plowed under	453	Wormseed oil	458
		Rapeseed	448			All other crops *(Write crop name on line in item 7 above.)*	459

Section 17 > Were any FOREST PRODUCTS sold from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to and COMPLETE Section 18*

	Value of sales: Dollars	Cents
1. Standing timber or trees	491 $	
2. Firewood and fuelwood	492 $	
3. Sawlogs and veneer logs	493 $	
4. Pulpwood	494 $	
5. Other forest products (bark, bolts, Christmas trees, gum for naval stores, fence posts, maple products, etc.)	495 $	

Section 18 LAND USE IN 1974 — *COMPLETE THIS SECTION*

1. Copy acres in "This Place" from Section 3, item 4, page 1 → 501 _____ Acres

▶ ***NOTE:*** *If the same land had more than one use in 1974, REPORT THAT LAND ONLY* ***ONCE*** *— in the first use listed below that applies. For example, cropland that was harvested and pastured is to be reported only as "Cropland harvested."*

		Number of acres	Acres irrigated in 1974
2.	a. Cropland harvested *(Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products.)*	502	1
	b. Cropland used only for pasture or grazing *(Include rotation pasture and grazing land that could have been used for crops without additional improvements.)*	503	1
	c. Cropland used for cover crops, legumes, and soil-improvement grasses, but not harvested and not pastured	505	1
	d. Cropland on which all crops failed *(Exception: Do not report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 2a.)*	506	1
	e. Cropland in cultivated summer fallow	507	1
	f. Cropland idle	509	1
3.	**Woodland** *(Include all woodlots and timber tracts and cutover and deforested land with young timber growth.)* a. Woodland pastured	511	
	b. Woodland not pastured	512	
4.	**Other pastureland and rangeland** *(Include any pastureland other than cropland and woodland pasture.)*	514	1
	a. Pastureland and rangeland on which you applied lime, fertilizer, seed, improved by irrigation, drainage, or control of weeds and brush	515	
	b. Other pastureland and rangeland	516	
5.	**All other land** — Land in house lots, barn lots, ponds, roads, wasteland, etc. *(Include any land not reported above.)*		
6.	**TOTAL ACRES** *(Please add the acres reported in items 2a through 5 and enter the total in this space. Should be the same as item 1 above.)* →	IN "THIS PLACE" 517	IRRIGATED 1

7. Do you have any grazing permits on a per-head basis? 519
   - ☐ YES — *Mark (X) all boxes which apply* →
     - 1 ☐ Forest Service
     - 2 ☐ Taylor Grazing (BLM)
     - 3 ☐ Indian Land
     - 4 ☐ Other Federal or State
     - 5 ☐ Other — *Specify* _____
   - ☐ NO — *Go to Section 19*

Section 19 Was any of the LAND in this place IRRIGATED in 1974?

☐ YES — *Answer items 1 and 2 below*
☐ NO — *Answer item 3 below*

1. How many acres were irrigated in 1974 by each of these methods?	None	Acres irrigated in 1974
a. Furrows or ditches	☐	523
b. Flooding	☐	524
c. Subirrigation	☐	525
d. Self-propelled sprinkler system (center pivot, traveling guns, traveling booms, etc.)	☐	526
e. All other sprinkler systems (solid set, move pipe, wheel lines, tow lines, etc.)	☐	527

Estimated quantity of water used in 1974 *(See separate Instructions for additional information on estimating quantity of water used.)*

2. Please estimate the quantity of water used for irrigation in 1974 *(Report in the unit or units of measure most convenient for you.)*	Water used in 1974
a. Acre-feet *(One acre-foot covers one acre, one foot deep)*	531 Acre-feet _____ Tenths _____ /10
b. Gallons *(Pumping capacity per minute X 60 minutes X hours operated in season)*	532 _____ Gallons
c. If acre-feet or gallons cannot be estimated in **a** or **b** above, give depth in inches of all water applied	533 _____ Total inches

3. If **no land was irrigated in 1974**, was there any land in this place irrigated at any time in 1970-1973?
   - ☐ YES — *Complete a and b* →
     - a. What was the most recent year in which acres were irrigated? 535 _____ Year
     - b. How many acres were irrigated in that year? 536 _____ Acres
   - ☐ NO — *Go to Section 20 on next page*

Section 20 Was any land on this place ARTIFICIALLY DRAINED?

☐ YES — *Complete this section*

☐ NO — *Go to Section 21*

	None	Acres artificially drained
1. How many acres in this place were artificially drained? *(Include open ditches, underground tile drains, grading for drainage, dikes, or pumping to control water. Exclude drainage solely for the removal of irrigation waste water.)*	☐	541
2. How many acres were artificially drained by systems installed since January 1, 1974?	☐	542

Section 21 Was any COMMERCIAL FERTILIZER applied to PASTURELAND on this place in 1974?

☐ YES — *Complete this section*

☐ NO — *Continue with NOTE below*

	None	Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
			Whole tons	Tenths	Whole tons	Tenths
1. How many acres of **cropland used only for pasture** in 1974 (reported in Section 18, item 2b) were fertilized?	☐	551	1	/10	2	/10
2. How many acres of **other pastureland** in 1974 (reported in Section 18, item 4a) were fertilized? . . .	☐	552	1	/10	2	/10

NOTE: READ AND ANSWER THIS QUESTION

Did you or anyone else have any livestock, poultry, or animal specialties on this place in 1974? *(Include fish raised in captivity.)*

☐ YES — *Go to Section 22 below*

☐ NO — *Skip to page 13 and COMPLETE Section 27*

Section 22 Were there any POULTRY such as CHICKENS, TURKEYS, DUCKS, etc., on this place at any time in 1974?

☐ YES — *Complete this section*

☐ NO — *Go to Section 23*

- *Report hatchery operations such as baby chicks, turkey poults, etc., in Section 26.*

	INVENTORY Number on this place December 31, 1974	Total number of birds sold in 1974
1. HENS, PULLETS, ROOSTERS for table eggs and hatching egg production		
a. **Hens and pullets** of laying age kept for TABLE or MARKET egg production . .	602	1
b. **Hens and pullets** of laying age kept for HATCHING egg production	603	1
c. **Pullets** 3 months old or older not yet of laying age	605	1
d. **Pullet chicks and pullets** under 3 months old *(Exclude commercial broilers.)*	606	1
e. **Roosters** and male chickens (all male breeding stock)	607	1
2. BROILERS, fryers, and other meat type chickens, including capons and roasters . .	608	1
3. TURKEYS		
a. Heavy breed turkeys for slaughter *(Exclude breeders.)*.	611	1
b. Light breed turkeys for slaughter *(Exclude breeders.)*	612	1
c. Turkey HENS kept for breeding *(Include both heavy and light breeds.)*	613	1
4. OTHER POULTRY raised in captivity *(Enter fowl name and No. from list below.)*		1
Fowl name _____ No. _____		1
Fowl name _____ No. _____		1
Fowl name _____ No. _____		

List additional poultry on back cover.

Fowl name	No.	Fowl name	No.	Fowl name	No.
Ducks	614	Pigeons or squab	616	Quail.	618
Geese	615	Pheasants	617	All other poultry	619

(Write name on line in item 4 above.)

	Value of sales	
	Dollars	Cents
5. What was the value before taxes and expenses of poultry and poultry products (eggs, etc.) sold from this place in 1974? *(Include estimated value of poultry and poultry products moved from this place by contractors or others.)*	629 $	

Section 23 — Did you or anyone else have any CATTLE or CALVES on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 24*

		INVENTORY Number on this place December 31, 1974
■ INVENTORY on December 31, 1974		
1. Cattle and calves of all ages *(Total of a, b, c, and d below.)*		631
a. Beef cows *(Include beef heifers that had calved.)*		632
b. Milk cows *(Include dry milk cows and milk heifers that had calved.)*		633
c. Heifers and heifer calves *(Exclude heifers that had calved.)*	(1) For beef purposes and beef cow replacement	634
	(2) For milk cow replacement	635
d. Steers, steer calves, bulls, and bull calves		636

■ CATTLE AND CALVES SOLD from this place in 1974
(Include those fed on "This Place" on a contract or custom basis. Also, report cattle moved from this place to a feedlot for further feeding as sold; report both the number and estimated value. See separate Instructions.)

	None	Total number sold in 1974	Value of sales before taxes and expenses — Dollars	Cents
2. Calves weighing less than 500 pounds	☐	641	$	
3. Cattle including calves weighing 500 pounds or more	☐	642	$	
a. Of the total cattle sold, how many were fattened on this place on grain or concentrates for 30 days or more and sold for slaughter?	☐	643	$	

■ DAIRY PRODUCTS SOLD from this place in 1974
- *Report goat dairy products in Section 26 when you reach that section.*

	Value of dairy products sold — Dollars	Cents
4. What was the gross value of sales of dairy products (milk, cream, etc.) from this place in 1974, before taxes and expenses?	649 $	

Section 24 — Did you or anyone else have any HOGS or PIGS on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 25 on next page*

		INVENTORY Number on this place December 31, 1974
■ INVENTORY on December 31, 1974		
1. Hogs and pigs of all ages *(Total of a and b below.)*		651
a. Hogs and pigs used or to be used for breeding		652
b. Other hogs and pigs		653

■ LITTERS FARROWED

	None	Number of litters
2. Litters farrowed on this place between —		
a. December 1, 1973 and May 31, 1974	☐	654
b. June 1, 1974 and November 30, 1974	☐	655

■ HOGS AND PIGS SOLD

	None	Total number sold in 1974	Value of sales before taxes and expenses — Dollars	Cents
3. Hogs and pigs sold from this place in 1974	☐	656	$	
a. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding?	☐	657	$	

Section 25 — Did you or anyone else have any SHEEP or LAMBS on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 26*

	INVENTORY Number on this place December 31, 1974	Total number sold in 1974
1. Sheep and lambs of all ages *(Total of a, b, and c below.)*	661	1
a. Lambs under 1 year old	662	
b. Ewes 1 year old or older	663	
c. Rams and wethers 1 year old or older	664	

	None	Number shorn	Pounds of wool shorn
2. Sheep and lambs shorn	☐	665	1

	Value of sales	
	Dollars	Cents
3. What was the gross value of sales of sheep, lambs, and wool from this place in 1974, before taxes and expenses?	669 $	

Section 26 — Did you or anyone else have any OTHER LIVESTOCK or ANIMAL SPECIALTIES on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 27*

	INVENTORY Number on this place Dec. 31, 1974	Total number sold in 1974	Value of sales Dollars	Value of sales Cents
1. Horses of all ages *(Do not include ponies.)*	671	1	2 $	
2. Ponies of all ages	672	1	2 $	
3. Mules, burros, and donkeys of all ages	673	1	2 $	
4. Mink and their pelts	674	1	2 $	
a. Mink females used for breeding	675			
5. Other livestock in captivity, bees, and poultry hatched *(Enter name and No. from list below.)*		1	2 $	
Name _____ No _____		1	2 $	
Name _____ No _____		1	2 $	
Name _____ No _____				

Other Livestock in Captivity, Bees, and Poultry Hatched

Name	No.	Name	No.	Name	No.
Colonies of bees	676	Other goats	679	Foxes and their pelts	683
Angora goats	677	Rabbits and their pelts	681	Poultry hatched	684
Milk goats	678	Chinchillas and their pelts	682	All other livestock	685

	Acres under water for fish production	Tenths	Total quantity sold in 1974		Value of sales Dollars	Value of sales Cents
6. Livestock or animal products *(Enter name and No. from "List A" below.)*			1	Pounds	2	
			OR			
Name _____ No _____			3	Gallons	$	
7. Fish in captivity *(Enter name and No. from "List B" below.)*		Tenths /10	1	Pounds	2	
			OR			
Name _____ No _____			3	Number	$	

List A — Livestock Products

Name	No.
Mohair sold	687
Goats milk sold	688
Honey sold	689

List B — Fish in Captivity

Name	No.	Name	No.
Catfish	691	Tropical fish	694
Trout	692	Other fish	695
Other food-type fish	693		

▶ *List any additional livestock, livestock products, animal specialties, or fish on back cover.*

Section 27 MACHINERY AND EQUIPMENT on this place on December 31, 1974

(Include only equipment used for agricultural operations in 1973 or 1974.)

COMPLETE THIS SECTION

■ **Value of ALL machinery and equipment on this place, December 31, 1974**

1. What is the estimated market value of ALL machinery, equipment, and implements usually kept on this place and used for the farm or ranch business? *(Include cars, trucks, tractors, combines, plows, disks, harrows, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, livestock feeders, grinding and mixing equipment, etc.)* . . . . . .

Estimated market value	
Dollars	Cents
701 $	

■ **SELECTED machinery and equipment on this place, December 31, 1974** *(Report only if used in 1973 or 1974.)*

	Total number on this place on December 31, 1974	Of the total, HOW MANY were manufactured in the last 5 years (1970-1974)? *(Number)*
2. Automobiles	702	1
3. Motortrucks *(Include pickups.)*	703	1
4. Wheel tractors other than garden tractors and motor tillers	704	1
5. Crawler tractors	705	1
6. Grain and bean combines, self-propelled only	706	1
7. Corn heads for combines	707	1
8. Other corn pickers and picker-shellers	708	1
9. Mower conditioners	709	1
10. Pickup balers	710	1
11. Windrowers — pull and self-propelled *(Exclude side delivery rakes.)*	711	1
12. Field forage harvesters, shear bar or flywheel type	712	1

Section 28 MISCELLANEOUS ITEMS — *COMPLETE THIS SECTION*

1. GRAIN STORAGE FACILITIES — Mark (X) one to show the total grain storage capacity, including ear corn, on this place. *(Do not include temporary structures.)* 721

1 ☐ None
2 ☐ Under 1,000 bushels (Under 25 tons)
3 ☐ 1,000-4,999 bushels (25-124 tons)
4 ☐ 5,000-9,999 bushels (125-249 tons)
5 ☐ 10,000-24,999 bushels (250-624 tons)
6 ☐ 25,000-49,999 bushels (625-1,249 tons)
7 ☐ 50,000 bushels and over (1,250 tons and over)

2. How many ARTIFICIAL PONDS, PITS, RESERVOIRS, and EARTHEN TANKS are on this place? *(Do not report natural lakes, gravel pits, strip mining pits, flooded fields, sewage lagoons, or manure pits.)* . . . . . None ☐ 722 _____ Number of artificial ponds, pits, etc

	Whole acres	Tenths
a. Area covered when filled to capacity	723	/10

3. FUTURES MARKET — Did you utilize the commodity futures market in 1974 to hedge sales of any farm commodities which you produce?

724
1 ☐ YES — *Mark which commodities* →
2 ☐ NO — *Go to Section 29 on next page*

725
1 ☐ Corn (grain)
2 ☐ Sorghums (grain)
3 ☐ Soybeans (grain)
4 ☐ Wheat (grain)
5 ☐ Cotton
6 ☐ Potatoes
7 ☐ Cattle (live)
8 ☐ Hogs (live)
9 ☐ Other — *Specify* _____

Section 29 — Did you have any CONTRACT or BINDING AGREEMENT to produce or market any farm products on this place in 1974? *(Include oral and written agreements made more than 30 days prior to delivery.)*

☐ YES —*Complete this section*
☐ NO — *Go to Section 30*

1. Mark (X) as many products as you produced and/or marketed under contract.

No.	Product name	No.	Produot name	No.	Product name	No.	Product name
1 ☐	Broilers	7 ☐	Feeder cattle and/or stocker cattle	13 ☐	Field and seed corn	19 ☐	Fruit, citrus, nuts for fresh market
2 ☐	Started pullets			14 ☐	Soybeans		
3 ☐	Chicken eggs	8 ☐	Breeding cattle	15 ☐	Wheat	20 ☐	Fruit, including citrus, for processing
4 ☐	Turkeys	9 ☐	Slaughter hogs	16 ☐	Cotton		
5 ☐	Milk and other dairy products	10 ☐	Feeder pigs	17 ☐	Vegetables for fresh market	21 ☐	Sugar beets
		11 ☐	Breeding hogs			22 ☐	Other crops, such as hops, popcorn, potatoes, safflower, sugarcane, etc. *(Write product name on line A1 below.)*
6 ☐	Fattened cattle	12 ☐	Other livestock and/or poultry *(Write product name on line A1 below.)*	18 ☐	Vegetables for processing		

2. For each product marked above, enter the Name and No. in the column heading where indicated and complete the remaining entries in the column (items B through G) for that product.

		FIRST CONTRACT	SECOND CONTRACT	THIRD CONTRACT	FOURTH CONTRACT
A. Product(s) under contract *Enter name and No. from item 1 above*	1. Product name				
	2. No.	731	732	733	734
B. Type of contract *Mark (X) one of these items for each product under contract*	1. Production ⑫	1 1 ☐	1 1 ☐	1 1 ☐	1 1 ☐
	2. Marketing ⑬	2 ☐	2 ☐	2 ☐	2 ☐
	3. Production, including feeding, and marketing	3 ☐	3 ☐	3 ☐	3 ☐
	4. Other	4 ☐	4 ☐	4 ☐	4 ☐
C. Type of contractor *Mark (X) one of these items for each product under contract*	1. Co-op	2 1 ☐	2 1 ☐	2 1 ☐	2 1 ☐
	2. Feed company	2 ☐	2 ☐	2 ☐	2 ☐
	3. Packer	3 ☐	3 ☐	3 ☐	3 ☐
	4. Processor	4 ☐	4 ☐	4 ☐	4 ☐
	5. Other	5 ☐	5 ☐	5 ☐	5 ☐
D. Items furnished by contractor under terms of contract *Mark (X) for as many items as apply for each product under contract*	1. Feed	3 1 ☐	3 1 ☐	3 1 ☐	3 1 ☐
	2. Chicks, pullets, cattle, feeder pigs, etc.	2 ☐	2 ☐	2 ☐	2 ☐
	3. Seed	3 ☐	3 ☐	3 ☐	3 ☐
	4. Fertilizer	4 ☐	4 ☐	4 ☐	4 ☐
	5. Chemicals	5 ☐	5 ☐	5 ☐	5 ☐
	6. Labor	6 ☐	6 ☐	6 ☐	6 ☐
	7. Machinery, equipment, or buildings	7 ☐	7 ☐	7 ☐	7 ☐
	8. Harvesting	8 ☐	8 ☐	8 ☐	8 ☐
	9. Transportation	9 ☐	9 ☐	9 ☐	9 ☐
	10. Processing/packing	4 10 ☐	4 10 ☐	4 10 ☐	4 10 ☐
	11. Credit	11 ☐	11 ☐	11 ☐	11 ☐
	12. Technical assistance	12 ☐	12 ☐	12 ☐	12 ☐
	13. Other	13 ☐	13 ☐	13 ☐	13 ☐
	14. None	14 ☐	14 ☐	14 ☐	14 ☐
E. What percent of the total production of this product was sold under contract?		5 Percent	5 Percent	5 Percent	5 Percent
F. 1. Amount received from contractor for product covered by contract?		6 Dollars $ | Cents	6 Dollars $ | Cents	6 Dollars $ | Cents	6 Dollars $ | Cents
2. Did this payment represent the total market value of the product?		7 1 ☐ Yes 2 ☐ No	7 1 ☐ Yes 2 ☐ No	7 1 ☐ Yes 2 ☐ No	7 1 ☐ Yes 2 ☐ No
G. Did the contract specify — *Mark (X) one*	1. Exact price?	8 1 ☐	8 1 ☐	8 1 ☐	8 1 ☐
	2. Method of determining price?	2 ☐	2 ☐	2 ☐	2 ☐
	3. Neither price nor method?	3 ☐	3 ☐	3 ☐	3 ☐

⑫ Production contracts, including custom feeding, usually specify kind and/or amount of farm product to be produced and may specify variety or breed, operations to be performed during production, or inputs and technical assistance to be supplied by contractor.

⑬ Marketing contracts usually specify kind and/or amount of farm product to be delivered but usually do not specify that contractor provides services or supplies or that particular operations or methods be used in production.

Section 30 **PAYROLL AND EMPLOYMENT - Did you have any paid workers doing agricultural labor, employees of labor contractors or crew leaders, or other salaried employees working on this place in 1974?**

☐ YES — *Complete this section*
☐ NO — *Go to Section 31*

Please read before answering items 1, 2, and 3 below

Hired farm or ranch workers — In addition to farm workers and paid family members, include such persons as bookkeepers, office workers, maintenance people, etc., whose employment is primarily associated with agricultural production on this place even though they may not be doing agricultural labor. Do not include unpaid family workers or the proprietors or partners of unincorporated places.

Cash wages paid — Report gross payments in 1974 to employees before deductions for Social Security, taxes, insurance premiums, etc. Include all wages, salaries, commissions, paid bonuses, vacation and sick leave pay. Do not include room and board, house rent, or other items paid in kind.

For each of the following groups, report how many hired farm or ranch workers were employed and the amount of cash wages paid to them.

	Number of workers	Cash wages paid	
		Dollars	Cents
1. Of the hired farm or ranch workers, how many worked—			
a. 150 days or more?	751	1 $	
b. 25–149 days?	752	1 $	
c. Less than 25 days?	753	1 $	
2. Contract workers hired through a crew leader or contractor			
a. What was the cost of contract labor?		754 $	
b. How many workers did the contractor furnish? *(Estimate if necessary.)*	755		
3. Salaried corporation officers			
a. If this operation is incorporated, how many corporation officers were salaried in 1974?	756		
b. What was the amount paid?		757 $	

Section 31 **INJURIES AND ILLNESSES CONNECTED WITH FARM OR RANCH WORK — Were there any work connected injuries that required more than first aid treatment, or work connected illnesses or death to workers on this place in 1974?**
(Do not include deaths, injuries, or illnesses to employees of contractors.)

☐ YES — *Complete this section*
☐ NO — *Go to Section 32 on next page*

	Operator and unpaid family workers	Hired workers and paid members of operator's family
1. Non-fatal injuries and illnesses		
a. How many workers had injuries or illnesses without lost workdays?	761 Workers	1 Workers
b. How many workers had injuries or illnesses with lost workdays?	762 Workers	1 Workers
(1) How many days were lost as a result of all injuries and illnesses?	763 Days	1 Days
2. Number of deaths	764 Number	1 Number

Section 32 — Were any INSECTICIDES, HERBICIDES, FUNGICIDES, OTHER PESTICIDES, LIME, or OTHER CHEMICALS used on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 33*

Include any of these materials paid for by you, your landlord, or contractors. If custom applied, report only estimated cost of material. Cost of applying should be reported in Section 34, item 9. For each item listed, ***report acres only once,*** *but report cost of all such materials used on these acres in 1974. If multipurpose chemicals were used, report acreage treated for each purpose and allocate cost of materials.*

	Number of acres on which used	Cost of chemicals *(Do not include cost of applying)* Dollars	Cents
1. Sprays, dusts, granules, fumigants, etc., (fungicide, herbicide, insecticide, nematocide) to control —			
a. Insects on hay crops (alfalfa, timothy, etc.)	771	1 $	
b. Insects on other crops (corn, other grain, cotton, tobacco, potatoes, trees, vines, etc.)	772	1 $	
c. Nematodes in crops	773	1 $	
d. Diseases in crops and orchards (blights, smuts, rusts, etc.)	774	1 $	
e. Weeds or grass in crops *(Include both pre-emergence and post emergence.)*	775	1 $	
f. Weeds or brush in pasture	776	1 $	
g. Weeds on all other land (fence rows, ditch banks, road sides, etc.)	777	1 $	
2. Chemicals for defoliation or for growth control of crops or thinning of fruit	778	1 $	
3. Expenditures for insect control on livestock and poultry, including treatment of buildings		779 $	
4. Lime *(Do not include land plaster or gypsum or lime for sanitation.)* 781 Tons	782	1 $	
5. Other chemicals (excluding fertilizer), such as lime for sanitation, pesticides used for rodent and bird control, etc.		783 $	
6. TOTAL CHEMICAL COST *(Add dollars for items 1a through 5 and enter total here and in Section 34, item 10.)* →		784 $	

Section 33 — FARM CREDIT

1. DEBTS SECURED BY REAL ESTATE — Were there any real estate mortgages, deeds of trust, or land purchase contracts on farm land and buildings owned and operated by you? *(If you rent land to others, see separate Instructions.)*

☐ YES — *Answer a, b, and c* ☐ NO — *Go to item 2* ☐ No land owned — *Go to item 2*

	Amount *(principal only)* owed December 31, 1974 Dollars	Cents
a. Amount owed to a Federal Land Bank, The Farmers Home Administration, an insurance company, a commercial or savings bank, and/or a production credit association	791 $	
b. Amount owed to a savings and loan association, mortgage investment company, and/or other financial institution not covered above	792 $	
c. Amount owed to individual(s) from whom you bought part or all of the property or to others (secured by mortgage, deed of trust, land purchase contract, etc.)	793 $	

2. DEBTS NOT SECURED BY REAL ESTATE — Were any chattel mortgages, sales contracts, or unsecured notes owed by you on December 31, 1974, for operating this farm or ranch business?

☐ YES — *Answer a, b, and c* ☐ NO — *Go to Section 34*

	Amount *(principal only)* owed December 31, 1974 Dollars	Cents
a. Amount owed to a commercial or savings bank, a production credit association, The Farmers Home Administration, and/or other lending agencies	795 $	
b. Amount owed to business firms or farm suppliers (machinery dealer, feed dealer, fuel supplier, fertilizer dealers, etc., or their finance agencies)	796 $	
c. Amount owed to relatives and other individuals	797 $	

Section 34 — Production EXPENSES paid by you and others for this place in 1974

COMPLETE THIS SECTION

Include your best estimates of expenses paid by you, your landlord, contractors, buyers, and others for production of crops, livestock, and other agricultural products on this place. DO NOT INCLUDE expenses connected with performing customwork off this place, operation of non-farm activities, businesses or services, and household expenses not related to the farm business.

	Production expenses Dollars	Cents
1. Livestock and poultry purchased — cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.	801 $	
2. Total feed purchased for livestock and poultry — grain, hay, silage, mixed feeds, concentrates, etc. *(Total dollars for a, b, c, and d below.)*	802 $	

	Tons	Tenths	Dollars	Cents
a. Commercially mixed formula feeds purchased — complete, supplement, concentrates *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)*	803	/10	1 $	
b. Ingredients purchased — such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts *(Do not include whole grains.)*	804	/10	1 $	
c. Whole grains purchased — such as corn, oats, barley, grain sorghum, wheat, rye, etc. *(Include cracked grain. Do not include millfeeds or other milling byproducts, or green chop.)*	805	/10	1 $	
d. Hay, green chop, silage, etc.	806	/10	1 $	

3. Animal health costs for livestock and poultry *(Include veterinarian services, serums, vaccines, tonics, medicines, etc.)*	807 $	
4. Seeds, bulbs, plants, and trees purchased	808 $	
5. Commercial fertilizer purchased — all forms, including rock phosphate and gypsum *(Report custom application costs in item 9 below.)*	809 $	
6. Total gasoline and other petroleum fuel and oil purchased for the farm business — Diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc. *(Total dollars for a, b, c, and d below.)*	811 $	

	Storage capacity for farm use (Gallons)	Estimated expenditures for farm use in 1974 Dollars	Cents
a. Gasoline for the farm business	812	1 $	
b. Diesel fuel for the farm business	813	1 $	
c. LP gas, butane, propane for the farm business *(4.5 lbs. = 1 gallon)*	814	1 $	
d. Motor oil, grease, piped gas, kerosene, and fuel oil for the farm business		815 $	

7. Hired farm labor *(Add dollars reported in Section 30, items 1a, 1b, and 1c, and enter total here.)*	821 $	
8. Contract labor *(Copy dollars reported in Section 30, item 2a.)*	823 $	
9. Machine hire and customwork *(Include expenditures for this place for use of equipment and for customwork such as grinding and mixing feed, plowing, combining, corn picking, drying, silo filling, spraying, dusting, fertilizing, etc.)*	824 $	
10. Agricultural chemicals purchased *(Copy dollars reported in Section 32, item 6.)*	826 $	
11. All other production expenses *(Include OTHER current operating expenses such as depreciation, taxes, interest, cash rent, insurance, repairs, electricity, purchase of water, etc., for the farm business.)*	827 $	
12. TOTAL PRODUCTION EXPENSES including expenses paid by landlords, contractors, or others *(Add dollars in items 1 through 11 and enter total here.)* →	829 $	

Section 35 — Value of AGRICULTURAL PRODUCTS SOLD from this place in 1974, before taxes and expenses *(See separate Instructions.)*

COMPLETE THIS PAGE

Report your best estimates of the value for each of the following groups of products sold from this place. Include value of landlord's and/or contractor's share, estimating if necessary.

	Estimated value of products sold	
	Dollars	Cents
1. Grains — corn for grain, small grains, soybeans for beans, grain sorghums, cowpeas for peas, dry beans, and dry peas	832 $	
2. Cotton and cottonseed	833 $	
3. Tobacco	834 $	
4. Field seeds, hay, forage, and silage	835 $	
5. Vegetables, sweet corn, and melons *(Do not include Irish potatoes and sweetpotatoes.)*	836 $	
6. Other field crops — peanuts, Irish potatoes, sweetpotatoes, sugar beets, sugarcane, popcorn, mint for oil, hops, etc. — *Specify* _____	837 $	
7. Fruits, nuts, and berries — apples, berries, citrus, grapes, peaches, pecans, pears, pineapples, etc.	838 $	
8. Nursery and greenhouse products sold *(Add dollars reported in Section 14, items 1 through 6e and enter the total here.)*	839 $	
9. Forest products sold *(Add dollars reported in Section 17 and enter the total here.)*	849 $	
10. Poultry and poultry products, broilers, other chickens, eggs, ducks, turkeys, etc. *(Copy dollars reported in Section 22, item 5.)*	852 $	
11. Cattle and calves sold *(Add dollars reported in Section 23, items 2 and 3 — do NOT include item 3a — and enter the total here.)*	853 $	
12. Dairy products — milk, cream, etc. *(Copy dollars reported in Section 23, item 4. Report goat dairy products in item 15 below.)*	854 $	
13. Hogs and pigs sold *(Copy dollars reported in Section 24, item 3.)*	855 $	
14. Sheep, lambs, and wool *(Copy dollars reported in Section 25, item 3.)*	856 $	
15. Other livestock, horses, mules, fur-bearing animals, bees, honey, goat dairy products, mohair, etc. *(Add dollars reported in Section 26, items 1 through 7, and enter the total here.)*	857 $	
16. TOTAL VALUE OF PRODUCTS SOLD including value of landlord's and/or contractor's share *(Add dollars entered in items 1 through 15 and enter total here.)* →	859 $	

Section 36 — INCOME AND EXPENSES from FARM-RELATED SOURCES IN 1974

■ Part A — INCOME FROM FARM-RELATED SOURCES

Report amount received before taxes and expenses.

	None	Farm-related income	
		Dollars	Cents
1. Customwork and other agricultural services provided for farmers and others—plowing, planting, spraying, harvesting, preparation of products for market, etc. *(If custom-work is a separate business, see separate Instructions.)*	☐	871 $	
2. Recreational services — providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place	☐	872 $	
3. Payments you received for participation in Government farm programs *(Do not include redeemable loans.)*	☐	873 $	
4. Gross cash rent or share payments received from renting out farm land or payments received from lease or sale of allotments *(Include payments for livestock pastured on a per-head basis, per-month basis, per-pound basis, etc.)*	☐	874 $	
5. Other business or source of income which is conducted on or CLOSELY RELATED to the AGRICULTURAL OPERATIONS on this place — *Specify kind* _____	☐	875 $	

■ Part B — EXPENSES FOR FARM-RELATED INCOME SOURCES

	None	Farm-related expenses	
		Dollars	Cents
6. For farm-related income sources reported in items 1 through 5 above, enter the total estimated expenses paid by you and others in 1974 *(Include all operating expenses, depreciation, taxes, interest, insurance, etc. Do not include expenses already reported in Section 34.)*	☐	876 $	

Section 37 TYPE OF ORGANIZATION, OPERATOR CHARACTERISTICS, and related information

COMPLETE THIS PAGE

■ Part A— Type of Organization

1. Mark (X) the one box which best describes the way this place was operated in 1974.

901 1 ☐ INDIVIDUAL or FAMILY operation (sole proprietorship), excluding partnership and corporation

2 ☐ PARTNERSHIP operation, including family partnerships *(See separate Instructions.) — Enter number of partners* . . 902 _____

} *Complete Parts B and C below*

3 ☐ CORPORATION, including family corporations — *Skip to Section 38*

4 ☐ OTHER, such as cooperative, estate or trust, prison farm, grazing association, Indian reservation, etc. — *Specify type then skip to Section 38* . . . . . _____

■ Part B— Farm Operator Characteristics and Related Information for Individual, Family, or Partnership Operations

1. **Residence** — Where does the operator, person in charge, or senior partner of this farm or ranch operation live? 903

1 ☐ On this place

Not on this place:
2 ☐ On another farm
3 ☐ In a rural area, not on a farm
4 ☐ In a city, town, or urban area

2. What was the earliest year the operator (or senior partner, if partnership) began to operate any part of this place? . . . . . 904 _____ Year

3. How old is the operator (or senior partner, if partnership)? . . . . . 905 _____ Years old

4. Operator's race — *Mark (X) appropriate box* 906

1 ☐ White
2 ☐ Negro or Black
3 ☐ American Indian
4 ☐ Mexican American, Chicano, Mexican (Mexicano), Puerto Rican, Cuban, Central or South American, Other Spanish
5 ☐ Japanese, Chinese, Filipino
11 ☐ Other — *Specify what race* _____

5. **Principal Occupation** — At what occupation did the operator spend the majority (50 percent or more) of his work time in 1974? *(For partnerships, consider all members of the partnership together.)* 907

1 ☐ Farming
2 ☐ Other

6. **Off-Farm Work** — How many days did each member of the family work OFF the place in 1974? *(Include work at a nonfarm job, business, profession, or on someone else's farm. Do not include exchange farm work.)*

[Mark (X) one for each applicable line]

		None	1–49 days	50–99 days	100–149 days	150–199 days	200 days or more
a. Operator or senior partner.	911	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
b. Spouse.	912	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
c. Other	913	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
d. Other	914	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐

■ Part C— Family Income from Off-Farm Sources in 1974

(Report amount you and members of your family received in 1974 from the following sources. For partnership operations, the report should be for the senior partner and his family.)

	None	Income from off-farm sources — Dollars	Cents
1. Operation of a non-farm-related business (not reported in Section 36) or professional practice *(Report NET after expenses.)*	☐	921 $	
2. Cash wages, salaries, commissions, and tips from all jobs *(Report amount before deducting taxes.)*	☐	922 $	
3. Interest, dividends, or royalties	☐	923 $	
4. Federal Social Security, pensions, retirement pay, veterans payments, annuities, unemployment insurance, workmen's compensation, and old age and other public assistance.	☐	924 $	
5. Rental income of nonfarm property *(Report NET after deduction of expenses.)*	☐	925 $	

Section 38 PERSON COMPLETING THIS REPORT

PLEASE PRINT	Name	Date: 931 Month	Day	Telephone: 932 Area Code	Number

Enter remarks on back cover.

INSTRUCTION SHEET FOR FORM 74-A1

1974 CENSUS OF AGRICULTURE

INFORMATION AND INSTRUCTIONS TO HELP YOU FILL OUT YOUR REPORT

Please remove this sheet and keep it handy for reference while filling out the report. Additional help may be found in copies of the Farm Census Guide, which should be available for reference at U.S.D.A. County offices and other locations in your area. Do NOT return these instructions with your filled out report.

GENERAL INFORMATION

▶ **(1) Who Should Complete This Form** — All persons receiving this form, including landlords, tenants, partnerships, corporations, institutions, and others should complete the first sections. Most people will need to complete the rest of the form. However, some will be able to skip most of it. Follow the directions at the end of Section 2.

▶ **(2) If You Have Multiple Farming Operations** — A census report form should be filled out for each separate and distinct production unit. For example, if you are the sole proprietor of one agricultural operation, the senior partner in an agricultural partnership, and manager of a third agricultural operation, three separate census reports should be filled out and returned by you. A separate report should be made for each agricultural operation (farm, ranch, feedlot, greenhouse, etc.) for which you maintain separate records of operating expenses and sales, livestock and other inventories, machinery and equipment, and crop acreages and production. If you need more forms, please let us know.

▶ **(3) If You Don't Have Multiple Farming Operations and You Received Two or More Census of Agriculture Report Forms-** Complete only one form for your place. If you received both a green form (74-A1) and a brown form (74-A2) fill out the green form. Tear off the front covers of any extra forms received, write "Duplicate" beside the extra addresses, and return the covers with your completed report so we can correct our address list.

INSTRUCTIONS AFTER YOU'VE COMPLETED SECTION 3

Now that you've completed Section 3, please read the following instructions.

▶ **(4) Complete the Rest of This Form** if you reported an acreage in Section 3, item 4, and **had** agricultural operations on that land. Read the instructions beginning with "More General Information" if you need help. Mail the completed form back in the return envelope provided. (Do NOT return this Instruction Sheet.)

▶ **(5) Do Not Complete The Rest of The Form if —**

▶ **EITHER** ◀

(a) You reported an acreage in Section 3, item 4 but had no agricultural operations in 1974 on the land.

▶ **OR** ◀

(b) All of your land was operated by a renter or sharecropper. (The entry in Section 3, item 4 should be "0" in most cases.) Your renter or sharecropper should have received a report form also and he is required to report the agricultural operations on the land he rents from or works on shares for you. You may be able to help him fill out his report.

▶ **OR** ◀

(c) Your only involvement with the agricultural activity was a financial investment and Section 3, item 4 is "0." The operator of that activity will receive a report form to fill out.

If you are not required to complete the rest of the form—PLEASE—

(1) Tear off the front cover and page one;

(2) Write a brief explanatory note on the cover describing why you are not a farm operator such as: "Sold farm in 1973," "No crops or livestock," "All land rented out," "Not a farm operator — only have financial interest in some cattle;" and

(3) Mail back the two torn-off sheets in the return envelope found in the centerfold.

MORE GENERAL INFORMATION

▶ **(6) Partnership Operations** — For partnerships, the senior partner should fill out one report form for the entire partnership farming operation. If members of the partnership operate farms on their own, in addition to the partnership, separate reports should be filled out for each individual place. If members of the farming partnership, other than the senior partner, received report forms and they had **no** farming operations of their own, they should tear off the cover, write a brief explanation such as "Senior partner has filled out report for partnership — I have no other farming operations of my own," and mail it back to us in the return envelope.

▶ **(7) Landlord's or Contractor's Share** — If you rented or leased land or had a contract for the production of agricultural products, be sure to include on your report the landlord's or contractor's share of the production, sales, and expenses, so your Census report will be complete for "This Place."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE.

▶ **(8) The Same Report Form Is Used For All States Except Hawaii.** Because it is meant for use in all parts of the country, it contains sections which may not apply in your area or to your operation. For these, you can simply mark the "No" box and go to the next section.

▶ **(9) Filling Out the Report Form** — There are a few rules that will help us if you follow them.

(a) All money figures may be entered in whole dollars. Cents are not required.

(b) Enter whole numbers except where tenths are asked for. Where you have 1/2 or 1/4 or 1/3 of an acre or ton, convert these to tenths. For instance, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10, etc.

(c) Enter replies in the proper space, on the correct line, and in the units requested; i.e., dollars, bushels, tons, etc. Some conversion methods are shown on the report form or in the Instructions under the appropriate section number.

(d) If you do not have exact figures, give your best estimates.

(e) A section answered by an "X" in the "No" box is finished. Go to the next section indicated.

INSTRUCTIONS FOR SPECIFIED SECTIONS

▶ Section 3 — Acreage in 1974

The purpose of Section 3 is to establish the land for which you are to report agricultural operations. Report all agricultural land operated by the addressee in 1974—cropland, woodland, pastureland, wasteland, and any other land—not just planted land. Report for all separate pieces of land that are included in this operation, regardless of location.

Market value refers to what you think the land and buildings would sell for under present market conditions.

Item 1 — Land Owned — Include all land associated with agricultural operations in 1974, whether held under title, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate by you and/or your spouse; or by the partnership, corporation, or organization for which you are reporting.

Item 2 — Land Rented (or Leased) FROM OTHERS — Report here any land you rented FROM OTHERS for cash or equivalent or a share of the crops or livestock or used rent free, regardless of whether the landowner supplied any equipment, fertilizer, or other materials or supervised your work. Also include Federal and State land rented or leased by the acre, but not land used on a per-head or animal-unit basis.

Item 3 — Land Rented (or Leased) TO OTHERS — Report here any land rented TO OTHERS for cash or other consideration or that was worked for you by someone else for a share of the crops or livestock. Include all agricultural land which you owned (or rented from others) but did not use in 1974 because it was rented, leased, or used by others in 1974. Do not include land rented to others for only part of the year if you used it for agricultural operations for the other part.

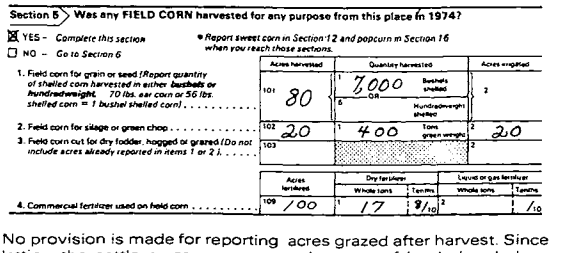
Item 4 — Acres in "This Place" — This is the land you owned in 1974 **PLUS** the land you RENTED FROM others, **MINUS** the land you RENTED TO others. It is very important that you report this figure correctly since it is the net acreage to which the remainder of the form applies, the "Acres in This Place." That is, your report should cover only the operations on the net acreage as reported in item 4.

▶ Sections 5-16 — Crops

Do not include in your report any crops on land which you rented or leased to others or which was worked on shares by others in 1974. Your report should include only those crops grown on the "Acres in This Place," as reported in Section 3, item 4.

For each applicable crop or group of crops, report the **area** harvested.

An example of how to report crops harvested — A farmer planted 100 acres of field corn. He harvested 80 acres, getting 7,000 bushels of shelled corn. He irrigated 20 acres and cut them for silage; he estimated the production at 400 tons. He turned his cattle into the 100 acres after the harvest and let them graze. All 100 acres were fertilized using 17-3/4 tons of dry fertilizer. His entries on the Census report are shown in the following illustration.



Section 6 ⟩ Was any FIELD CORN harvested for any purpose from this place in 1974?

☒ YES - *Complete this section* ☐ NO - *Go to Section 6*

* *Report sweet corn in Section 12 and popcorn in Section 16 when you reach those sections.*

		Acres harvested	Quantity harvested		Acres irrigated
1. Field corn for grain or seed *(Report quantity of shelled corn harvested in either bushels or hundredweight. 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn)*	101	80	1 7,000 Bushels shelled OR 2 Hundredweight shelled		2
2. Field corn for silage or green chop	102	20	1 400 Tons green weight	2	20
3. Field corn cut for dry fodder, hogged or grazed *(Do not include acres already reported in items 1 or 2.)*	103			2	

		Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
4. Commercial fertilizer used on field corn	109	100	1 17	3/10	2	1 1/10

No provision is made for reporting acres grazed after harvest. Since letting the cattle graze was a secondary use of land already harvested, the farmer **did not** have to make any entry in item 3.

Quantity harvested — Report in the units specified. If your records show a different unit than printed on the form, please convert to the unit shown. A choice of two units is provided for some crops.

Commercial fertilizer — Report the total number of acres fertilized in 1974 and the total tons and tenths of tons (including filler), used on all applications. Report anhydrous ammonia in the "Liquid or gas" column.

Interplanted crops and "skip-row" planting — If you grew two crops in alternate strips in the same field at the same time, or one crop in a "skip-row" pattern, for each crop report the portion of the field used for that crop.

▶ Section 12 — Vegetables

Acres are to be reported for fresh market and/or for processing. If a vegetable crop was harvested for **both** purposes, prorate the acreage on the basis of the production for each use. For example, 2 tons of tomatoes were picked for fresh market from a 5-acre field; later the same 5 acres were picked and the 8 tons of tomatoes harvested went for processing. Since 2/10 of the production was for fresh market and 8/10 for processing, report 1 acre (2/10 X 5) for fresh market and 4 acres (8/10 X 5) for processing. If you don't know what use was made of the vegetables, report them under the purpose for which you think they were used.

▶ Section 13 — Fruit

If trees or vines are interplanted, estimate the area covered by each kind of fruit.

Approximate Box Weight — Pounds Per Box

State	All Oranges*	Grapefruit	Tangerines	Lemons
Arizona	75	64	75	76
California	75	65	75	76
Florida	90	85	95	90
Texas	90	80	95	90
Other States	90	85	95	90

*Includes Temples and Tangelos

Avocados — Quantity harvested — In California report for the period October 1, 1973 to September 30, 1974. In Florida report for the period July 1, 1974 to about February 28, 1975.

Figs — Report quantity harvested in dry weight. In California 3 lbs. fresh = 1 lb. dry. Other States 4 lbs. fresh = 1 lb. dry.

▶ Section 18 — Land Use in 1974

All acres included in this place (see entry in Section 3, item 4) should be accounted for. If any acreage was devoted to more than one specified land use during 1974, report the acreage only on the line for the first item which fits. (For example, 10 acres harvested for wheat for grain and subsequently pastured — report the 10 acres only in item 2a, Cropland harvested.)

▶ Section 19 — Irrigation

Report the estimated quantity of water used in the unit of measure most convenient for you.

Acre-feet — Many irrigation districts show amount of water delivered to their users in acre-feet on their bills. If you do not know the acre-feet of water used but have an estimate of average acre-feet used per acre, obtain the total acre-feet by multiplying the average times the number of acres irrigated.

Gallons — Irrigators pumping from their own wells may estimate total gallons used by multiplying the pumping capacity for the pump times minutes in the hour (60), times hours pumped per day, times days pumped per season during 1974. For example, a 100 gal./minute pump was pumped an average of 20 hours per day for a season of 96 days. One hundred gal./minute times 60 minutes, times 20 hours pumped per day, times 96-day season = 11,520,000 gallons.

Total inches — When a sprinkler system is used, it may be simpler to estimate the total depth in inches of all water applied during the season.

▶ Sections 22-26 — Livestock and Poultry

Animals to be included in the report — Report all animals on the place on December 31, 1974 **owned by you** or **kept by you** for others. Include animals on unfenced land, grazing on national forest land, grazing on district land or cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per-head or lease basis (such as wheat pasture). Include poultry (broilers, layers, turkeys, etc.) fed under contract on "This Place."

Animals to be excluded from the report — Do not report any animals on land rented to others in 1974. Your report should include only animals on the "Acres in This Place" as reported in Section 3, item 4, except as noted above.

Number sold — Report all animals sold or removed from this place including those sold for a landlord or given to a landlord as his share or to others in trade or in payment for goods and services. Include animals of all ages without regard to ownership or who shared in the receipts if the animals were located on the place 30 days or more and were sold or removed from the place for sale in 1974.

Sales from contract and custom feeding operations — Include animals (including poultry fed under contract) fed on this place on a contract or custom basis if they were removed from the place in 1974.

Animals bought and sold — Do **not** include animals bought and resold within 30 days. Such purchases and sales are considered to be "dealer" transactions and should not be reported.

Fat cattle sales — Do not include on the fattened cattle line:
- **(a)** Veal calves which were fattened primarily on milk, or
- **(b)** Dairy cows fed only the usual dairy ration before being sold, or
- **(c)** Cattle and calves that have been fed on grain or concentrates and sold for further feeding.

Value of sales — Be sure to report the total value of sales without deducting cost of feed, cost of livestock purchased, cost of hauling and selling, and so forth. If the sales price or value is not known, give your best estimate of their value when they left this place.

Animals sold from another place — Do not report the value of sales of animals owned by you but held and sold from someone else's place. For example, do not report cattle purchased elsewhere, fed in, and sold from a feedlot not part of this place.

Animals moved to another place — For animals removed from your place to a feedlot for feeding, give your best estimate of their market value when they left this place.

Sheep and lambs shorn — In the first answer space report the number shorn; in the second answer space report the total weight in pounds, grease basis, of all wool obtained in 1974, whether from one or two shearings.

▶ Section 28 — Miscellaneous Items

Futures market — Report those commodities you bought or sold (or bought and sold) through a commodity exchange as a hedge against crops produced on this place. Do not report transactions in any commodities not grown on the place. For example, if you bought or sold both wheat and cotton through a commodity exchange and wheat was grown on the place but no cotton, mark only the box opposite wheat.

▶ Section 29 — Contracts

Many farm products are produced and marketed under a contract or binding agreement between the farm operator (producer) and the person who buys or uses the farm product. It may be a production contract, a marketing contract, or a combination of both. **Production contracts** usually specify the kind and/or amount of farm product to be produced and may specify variety or breed, the operations to be performed during production, and the inputs and technical assistance to be supplied by the contractor **Marketing contracts** usually specify the kind and/or amount of farm product to be delivered but usually do not specify the particular operations or methods to be used in production.

For each product under contract, report the type of contract. Co-op contractors should include production contracts with cooperative processors. Do not include contracts made by you for services (customwork, hauling, etc.) or to produce farm items for you wherein you are the purchaser rather than the supplier of the products.

If a sales contract or agreement provides also for supplying or furnishing feed, seed, labor, or equipment, report it as a production contract. Do not report contracts or agreements which do not provide **specifically** for the production or marketing of agricultural products.

▶ Section 33 — Farm Credit

Item 1 — Debts Secured by Real Estate — Do not include debt on land and buildings rented to or from others. If you owned a farm, with a debt on it, and rented part of it to others or had worked on shares, report (estimate) only the part of the debt that relates to the part operated by you.

Item 2 — Debts Not Secured by Real Estate — Do not report: (1) debts on nonagricultural property such as cotton gins, canning factories, sugar mills, motels, stores, etc.; (2) price support loans owed to the Commodity Credit Corp.; (3) your landlord's share of any debts; or (4) charge accounts that are paid in full monthly (debts owed for less than 30 days).

▶ Section 36 — Income and Expenses from Farm-Related Sources

Items 1, 2, and 5 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on this place, and which you do not consider as entirely separate from your farming activities. **Report gross amount received before taxes and expenses.**

Do not report income or expenses for customwork or agricultural services provided for others if operated as an entirely separate business from your agricultural operations. The net amount should be reported in Section 37 — Family Income from Off-Farm Sources (Part C, item 1).

▶ Section 37 — Type of Organization

Individual or family operation (sole proprietorship) — Defined as a farm or business organization controlled and operated by an individual. Includes family operations that are **not** incorporated and **not** operated under a partnership agreement.

Partnership operations — Defined as two or more persons who have agreed on the amount of their contribution (capital and effort) and the distribution of profits. Co-ownership of land by husband and wife or joint filing of income tax forms by husband and wife do not necessarily mean that a partnership exists unless there is some agreement as to sharing contributions, decision making, profits, and liabilities.

Corporation, including family corporations — Defined as a legal entity or artificial person created under the laws of a State to carry on a business. This definition does **not** include cooperatives.

Other — Such as cooperative (defined as an incorporated or unincorporated enterprise or association created and formed jointly by the members), estate or trust (defined as a fund of money or property administered for the benefit of another individual or organization), prison farm, grazing association, Indian reservation, etc.

FORM 74-A2 (10-1-74)

O.M.B. No. 41-S74065, Approval Expires December 31, 1975

U.S. DEPT. OF COMMERCE
Social and Economic Statistics Administration
BUREAU OF THE CENSUS

1974 CENSUS OF AGRICULTURE

PLEASE remove the envelope and Instruction Sheet from the center of this booklet and . . . **KEEP THEM HANDY.**

EXPLANATIONS AND INSTRUCTIONS are provided all through the form with more detail in the Instruction Sheet you have removed from the center of this report. Use them — **they will help.**

A Message from the Director of the Bureau of the Census...

January 2, 1975

Dear Friend:

It's time for the 1974 Census of Agriculture, and we need your help.

Please fill out this report and return it in the envelope provided.

This is a most important census. Many changes have occurred in agriculture since 1969 when the last census was taken. It is important to you that these changes be measured and understood by other farmers and ranchers as well as by those who serve you and them.

Your answers are needed and are COMPLETELY CONFIDENTIAL, as spelled out in the Notice at the right of this letter.

Please fill out your report and send it back right away. We'll appreciate it very much.

Sincerely,

Vincent P Barabba

VINCENT P. BARABBA
Director
Bureau of the Census

NOTICE — Response to this inquiry is required by law. (Title 13, U.S. Code). By the same law **YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL.** It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report **CANNOT** be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

NOTE: If you correspond with us regarding your report, please use the Census File Number shown in the address block on the booklet cover.

Complete this report and RETURN TO

BUREAU OF THE CENSUS
1201 East Tenth Street
Jeffersonville, Indiana 47130

Section 1 > Did you receive more than one report form?

☐ YES — *See separate Instructions*

☐ NO — *Go to Section 2*

Enter extra file number(s) here ▶

Section 2 > FARMING, RANCHING, OR OTHER AGRICULTURAL ACTIVITIES IN 1974

	YES	NO
1. At any time in 1974 did you raise, produce, or sell ANY amount of any of the items listed below?	1 ☐	2 ☐

- Crops
- Hay, pasture, sod
- Vegetables, melons, mushrooms
- Fruits, nuts, berries, and citrus
- Cattle (including feedlots)
- Hogs, sheep, goats, horses
- Poultry, eggs
- Dairy products
- Forest products on farms
- Greenhouse and nursery products
- Fish in captivity
- Fur-bearing animals in captivity
- Other animal specialties

	YES	NO
2. Did you at any time in 1974 raise or produce any agricultural products for contractors such as feed companies, processors, or packers?	1 ☐	2 ☐
3. Did you raise or produce any agricultural products for others or with others under a partnership, share arrangement, or other rental agreement in 1974?	1 ☐	2 ☐
4. Did you own any land that was used by someone else for agricultural purposes in 1974?	1 ☐	2 ☐
5. Did you own any livestock or poultry that was cared for by someone else under a share agreement or custom arrangement in 1974?	1 ☐	2 ☐

▶ *If you answered YES to ANY of these questions, go to Section 3.*

▶ *If you answered NO to ALL five of these questions, tear off this front cover and mail it back to us in the envelope provided.*

Section 3 ACREAGE in 1974 and LAND VALUE

Include all cropland, pastureland, rangeland, woodland, wasteland, idle land, house lots, etc.

	None	Number of acres	Your estimate of the current market value of these acres and the buildings on them — Dollars	Cents
1. ALL land owned	☐	040	1 $	
2. ALL land rented or leased FROM OTHERS, including land worked on shares; leased Federal, State, and railroad land; and land used rent free. *(Do NOT include land used on a per-head basis under a grazing permit.)*	☐	050	1 $	
3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased	☐	060	1 $	
4. **TOTAL ACRES IN "THIS PLACE"** ① *(Please ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space.)* →		070	These are the ACRES in "THIS PLACE" ① for this census report	

① *"THIS PLACE" means your farm or ranch, feedlots, poultry houses, greenhouses, and/or any other agricultural operations.*

5. If you rented land FROM OTHERS (item 2 above), please enter the following information for each landlord.

Name	Address (No. and street, city, State, ZIP code)	Number of acres	Rental arrangements in 1974 *Mark (X) all that apply* — Share of crops	Share of livestock or products	Cash as rent	Other arrangements
		081	1 ☐ 1	2 ☐	3 ☐	4 ☐
		082	1 ☐ 1	2 ☐	3 ☐	4 ☐
		083	1 ☐ 1	2 ☐	3 ☐	4 ☐

List additional landlords on back cover

6. If you rented land TO OTHERS (item 3 above), please enter the following information for each renter.

Name	Address (No. and street, city, State, ZIP code)	No. of acres
		085
		086
		087

List additional renters on back cover.

7. Of the land you rented or leased from others (item 2 above), how many acres did you subrent or sublease to others? *(Include land rented or leased by you which was worked on shares by others.)* None ☐

Number of acres	Current market value
088	1 $

PLEASE READ

You may be able to skip most of this form if —

a. All the land you owned or rented was worked on shares or rented to someone else.
b. There were no crops or livestock in 1974 on the acres in "THIS PLACE" (item 4 above).
c. The land you operated prior to 1974 has been sold to someone else.

If a, b, or c apply to your operation, please read the Instructions before continuing with this report.

Section 4 LOCATION OF AGRICULTURAL ACTIVITY

1. In what county was the largest value of your agricultural products raised or produced? *(Enter county name, State, and number of acres on the "Principal county" line. If you have agricultural operations in any other county(ies), enter the county name(s), etc., on the lines provided for "Other counties.")*

	County name	State	No. of acres
Principal county			091
Other counties			092
			093
			094

2. Location of place within principal county entered above. *(Give name of township, district, precinct, etc., or Township – Range numbers.)*

Name of location

CENSUS USE ONLY 010 011 012 013 014 015

Section 5 CROPS HARVESTED FOR ANY PURPOSE FROM THIS PLACE IN 1974

Report all crops harvested. Include crops grown under contract. Be sure to include landlord's share.

	None	Acres harvested	Quantity harvested
1. Field corn for grain or seed *(Report quantity on a shelled basis in either **bushels or hundredweight.** 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn.)*	☐	101	1 Bushels shelled — OR — 6 Hundredweight shelled
2. Field corn for silage, cut for green chop or dry fodder, hogged or grazed *(Do not include acres already reported in item 1.)*	☐	104	
3. Sorghums or milo for grain or seed *(Report quantity harvested in either **bushels or pounds.**)*	☐	111	1 Bushels — OR — 6 Pounds
4. Sorghums for silage, cut for green chop, dry forage or hay, or hogged or grazed *(Do not include acres already reported in item 3.)*	☐	115	
5. Soybeans for beans	☐	121	1 Bushels
6. Peanuts for nuts	☐	122	1 Pounds
7. Wheat for grain	☐	130	1 Bushels
8. Other small grains **for** grain — oats, barl**ey for** rye, rice, etc. — *Specify* _____	☐	136	
9. Cotton	☐	151	1 Bales
10. Tobacco — all **types**	☐	152 /10	1 Pounds
11. Irish potatoes **(excluding home use)**	☐	153 /10	1 Hundredweight
12. Sweetpotatoes (excluding home use)	☐	154 /10	1 Bushels
13. Hay — all kinds except sorghum hay *(Include grain hay, grass silage, wild hay, etc. If two or more cuttings were made from the same land, REPORT ACRES ONLY ONCE, but report total tons of all cuttings.)*	☐	170	1 Tons, dry
14. Vegetables, sweet corn, or melons for sale	☐	240 /10	
15. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages *(Include land on which the fruit crop failed. Do not include abandoned acreages or plantings.)* — *Specify* _____	☐	301 /10	
16. Berries for sale — *Specify* _____	☐	401 /10	
17. All other crops *(Include field seeds; sugar crops; nursery products; flowers, etc., grown in the open; sod; etc.)* — *Specify* _____	☐	430 /10	

	Square feet
18. If any greenhouse products were sold, how many square feet were under glass or other protection?	460

Section 6 LAND USE IN 1974

The purpose of this section is to distribute all acres in "THIS PLACE" among items 1 through 5.

▶ ***NOTE:*** *If the same land had more than one use in 1974, REPORT THAT LAND ONLY ONCE — in the first use that applies. For example, cropland that was harvested and pastured is to be reported only as "Cropland harvested."*

	Number of acres
1. Cropland harvested *(Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products. If two crops were harvested from the same land in 1974, report the acres only once.)*	502
2. Cropland used only for pasture or grazing	503
3. All other cropland *(Include cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.)*	504
4. Woodland *(Include woodland pasture.)*	510
5. All other land *(Include pastureland other than cropland and woodland pasture, rangeland, and land in house lots, barn lots, ponds, roads, wasteland, etc.)*	513
6. **TOTAL ACRES IN "THIS PLACE"** *(Please add the acres reported in items 1 through 5 and enter the total in this space.)* ***(This total should be the same as the total in Section 3, item 4.)*** →	517

7. How much of the total land reported in item 6 was IRRIGATED in 1974? . . . . . 528 Acres irrigated

Section 7 LIVESTOCK AND POULTRY

Be sure to report all livestock and poultry on this place on December 31, 1974, no matter who owned them. Include as sold all livestock and poultry fed on a contract or custom basis and taken from this place in 1974.

	None	INVENTORY Number on this place December 31, 1974	Number sold in 1974
1. Hens and pullets of laying age *(Exclude started pullets being raised for sale.)*	☐	601	1
2. Any other chickens 3 months old or older (roosters, started pullets, etc.)	☐	604	1
3. Broilers, fryers, and other meat-type chickens (including capons and roasters)	☐	608	1
4. Cattle and calves of all ages	☐	631	1
a. Beef cows *(Include beef heifers that had calved.)*	☐	632	
b. Milk cows *(Include dry milk cows and milk heifers that had calved.)*	☐	633	
5. Hogs and pigs of all ages	☐	651	1
a. Of the total sold, how many were sold as FEEDER PIGS for further feeding?	☐		2

b. Litters of pigs farrowed on this place between —	None	Number of litters
(1) December 1, 1973 and May 31, 1974	☐	654
(2) June 1, 1974 and November 30, 1974	☐	655

	None		
6. Sheep and lambs of all ages	☐	661	1
7. Horses and ponies of all ages	☐	670	1
8. Other livestock and poultry — goats, mules, fur-bearing animals, turkeys, ducks, geese, colonies of bees, poultry hatched, fish in captivity except at fish hatcheries, etc.	☐	698	1
Specify what kind _____		699	1

Section 8 MACHINERY AND EQUIPMENT on this place on December 31, 1974

(Include only equipment used for agricultural operations in 1973 or 1974.)

■ Value of ALL machinery and equipment on this place, December 31, 1974

1. What is the estimated market value of ALL machinery, equipment, and implements usually kept on this place and used for the farm or ranch business? *(Include cars, trucks, tractors, combines, plows, disks, harrows, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, livestock feeders, grinding and mixing equipment, etc.)*

Estimated market value	
Dollars	Cents
701 $	

■ SELECTED machinery and equipment on this place, December 31, 1974 *(Report only if used in 1973 or 1974.)*

	Total number on this place on December 31, 1974	Of the total, HOW MANY were manufactured in the last 5 years (1970-1974)? *(Number)*
2. Automobiles	702	1
3. Motortrucks *(Include pickups.)*	703	1
4. Wheel tractors other than garden tractors and motor tillers	704	1
5. Crawler tractors	705	1
6. Grain and bean combines, self-propelled only	706	1
7. Corn heads for combines	707	1
8. Other corn pickers and picker-shellers	708	1
9. Mower conditioners	709	1
10. Pickup balers	710	1
11. Windrowers — pull and self-propelled *(Exclude side delivery rakes.)*	711	1
12. Field forage harvesters, shear bar or flywheel type	712	1

Section 9 Production EXPENSES paid by you and others for this place in 1974

Include your best estimates of expenses paid by you, your landlord, contractors, buyers, and others for production of crops, livestock, and other agricultural products on this place. DO NOT INCLUDE expenses connected with performing customwork off this place, operation of non-farm activities, businesses or services and household expenses not related to the farm business.

	Production expenses Dollars	Cents
1. Livestock and poultry purchased—cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.	801 $	
2. Total feed purchased for livestock and poultry—grain, hay, silage, mixed feeds, concentrates, etc.	802 $	
a. Commercially mixed formula feeds purchased — complete, supplement, concentrates *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)* — Tons: 803; Tenths: /10; Dollars: 1 $		
3. Seeds, bulbs, plants, and trees purchased	808 $	
4. Commercial fertilizer purchased — all forms, including rock phosphate and gypsum *(Report custom application costs in item 8.)*	809 $	
5. Total gasoline and other petroleum fuel and oil purchased for the farm business — Diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc.	811 $	
6. Hired farm labor	821 $	
7. Contract labor	823 $	
8. Machine hire and customwork *(Include expenditures for this place for use of equipment and for customwork such as grinding and mixing feed, plowing, combining, corn picking, silo filling, spraying, dusting, fertilizing, drying, etc.)*	824 $	
9. Agricultural chemicals purchased *(Include lime, insecticides, etc. Exclude fertilizer.)*	826 $	
10. All other production expenses *(Include other current operating expenses such as depreciation, taxes, interest, cash rent, insurance, repairs, electricity, purchase of water, etc., for the farm business.)*	827 $	
11. **TOTAL PRODUCTION EXPENSES including expenses paid by landlords, contractors, or others** *(Add dollars for items 1 through 10 and enter total here.)* →	829 $	

Section 10 — Value of AGRICULTURAL PRODUCTS SOLD from this place in 1974 before taxes and expenses

Report your best estimates of the value of each of the following groups of products sold from this place. Include value of landlord's and/or contractor's share, estimating if necessary.

	Estimated value of products sold	
	Dollars	Cents
1. Crops and hay sold *(Do not include nursery and greenhouse products.)*	831 $	
2. Nursery and greenhouse products sold	839 $	
3. Forest products sold — firewood, fuelwood, fenceposts, sawlogs, Christmas trees, gum for naval stores, standing timber or trees, maple products, etc.	849 $	
4. Poultry and poultry products (eggs, etc.) sold	852 $	
5. Livestock and livestock products (milk, wool, etc.) sold	858 $	
6. TOTAL VALUE OF PRODUCTS SOLD including value of landlord's and/or contractor's share *(Add dollars entered in items 1 through 5 and enter total here.)* →	859 $	

Section 11 — INCOME AND EXPENSES from FARM-RELATED SOURCES IN 1974

■ Part A — INCOME FROM FARM-RELATED SOURCES

(Report amount received before taxes and expenses.)

	None	Farm-related income	
		Dollars	Cents
1. Customwork and other agricultural services provided for farmers and others — plowing, planting, spraying, harvesting, preparation of products for market, etc. *(If customwork is a separate business, see Instructions.)*	☐	871 $	
2. Recreational services — providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place	☐	872 $	
3. Payments you received for participation in Government farm programs *(Do not include redeemable loans.)*	☐	873 $	
4. Gross cash rent or share payments received from renting out farm land or payments received from lease or sale of allotments *(Include payments for livestock pastured on a per-head basis, per-month basis, per-pound basis, etc.)*	☐	874 $	
5. Other business or source which is conducted on or CLOSELY RELATED to the AGRICULTURAL OPERATIONS on this place — *Specify kind* _____	☐	875 $	

■ Part B — EXPENSES FOR FARM-RELATED INCOME SOURCES

	None	Farm-related expenses	
		Dollars	Cents
6. For farm-related income sources reported in items 1 through 5, enter the total estimated expenses paid by you and others in 1974 *(Include all operating expenses, depreciation, taxes, interest, insurance, etc. Do NOT include expenses already reported in Section 9.)*	☐	876 $	

Section 12 FARM OPERATOR CHARACTERISTICS

1. Where does the operator, person in charge, of this farm or ranch live? 903

- 1 ☐ On this place
- Not on this place —
  - 2 ☐ On another farm
  - 3 ☐ In a rural area, not on a farm
  - 4 ☐ In a city, town, or urban area

2. Year operator began to operate any part of this place . . . . . 904 _____ Year

3. Operator's age . . . . . 905 _____ Years old

4. Operator's race — *Mark (X) appropriate box* 906

- 1 ☐ White
- 2 ☐ Negro or Black
- 3 ☐ American Indian
- 4 ☐ Mexican American, Chicano, Mexican (Mexicano), Puerto Rican, Cuban, Central or South American, Other Spanish
- 5 ☐ Japanese, Chinese, Filipino
- 11 ☐ Other — *Specify what race* _____

5. Principal Occupation — At what occupation did the operator spend the majority (50 percent or more) of his work time in 1974? *(For partnerships, consider all members of the partnership together.)* 907

- 1 ☐ Farming
- 2 ☐ Other

6. Number of days operator worked off this place in 1974 *(Include work at a nonfarm job, business, or profession, or on someone else's farm. Do not include exchange farm work.) — Mark (X) the appropriate box.* 911

- 1 ☐ None
- 2 ☐ 1–49 days
- 3 ☐ 50–99 days
- 4 ☐ 100–149 days
- 5 ☐ 150–199 days
- 6 ☐ 200 days or more

7. Was the income which you and your family received from work off the farm and from other sources greater than the total value of agricultural products sold from this place in 1974? 920

- 1 ☐ Yes
- 2 ☐ No

8. Person preparing this report

PLEASE PRINT

Name	Date		Telephone	
	931 Month	Day	932 Area code	Number

REMARKS — *Please write your remarks on the outside back cover where we can more readily see and respond to them if required.*

INSTRUCTION SHEET FOR FORM 74-A2

1974 CENSUS OF AGRICULTURE

INFORMATION AND INSTRUCTIONS TO HELP YOU FILL OUT YOUR REPORT

Please remove this sheet and keep it handy for reference while filling out the report. Additional help may be found in copies of the Farm Census Guide, which should be available for reference at U.S.D.A. County offices and other locations in your area. Do NOT return these instructions with your filled out report.

GENERAL INFORMATION

▶ **(1) Who Should Complete This Form** — All persons receiving this form, including landlords, tenants, partnerships, corporations, institutions, and others should complete the first sections. Most people will need to complete the rest of the form. However, some will be able to skip most of it. Follow the directions at the end of Section 2.

▶ **(2) If You Have Multiple Farming Operations** – A census report form should be filled out for each separate and distinct production unit. For example, if you are the sole proprietor of one agricultural operation, the senior partner in an agricultural partnership, and manager of a third agricultural operation, three separate census reports should be filled out and returned by you. A separate report should be made for each agricultural operation (farm, ranch, feedlot, greenhouse, etc.) for which you maintain separate records of operating expenses and sales, livestock and other inventories, machinery and equipment, and crop acreages and production. If you need more forms, please let us know.

▶ **(3) If You Don't Have Multiple Farming Operations and You Received Two or More Census of Agriculture Report Forms-** Complete only one form for your place. If you received both a green form (74-A1) and a brown form (74-A2) fill out the green form.

Tear off the front covers of any extra forms received, write "Duplicate" beside the extra addresses and return the covers with your completed report so we can correct our address list.

INSTRUCTIONS AFTER YOU'VE COMPLETED SECTION 3

Now that you've completed Section 3, please read the following instructions.

▶ **(4) Complete the Rest of This Form** if you reported an acreage in Section 3, item 4, and **had** agricultural operations on that land. Read the instructions beginning with "More General Information" if you need help. Mail the completed form back in the return envelope provided. (Do NOT return this Instruction Sheet.)

▶ **(5) Do Not Complete The Rest of The Form if —**

▶ **EITHER** ◀

(a) You reported an acreage in Section 3, item 4, but had no agricultural operations in 1974 on the land.

▶ **OR** ◀

(b) All of your land was operated by a renter or sharecropper. (The entry in Section 3, item 4 should be "0" in most cases.) Your renter or sharecropper should have received a report form also and he is required to report the agricultural operations on the land he rents from or works on shares for you. You may be able to help him fill out his report.

▶ **OR** ◀

(c) Your only involvement with the agricultural activity was a financial investment and Section 3, item 4 is "0." The operator of that activity will receive a report form to fill out.

If you are not required to complete the rest of the form—PLEASE-

(1) Tear off the front cover and page one;

(2) Write a brief explanatory note on the cover describing why you are not a farm operator such as: "Sold farm in 1973," "No crops or livestock," "All land rented out," "Not a farm operator — only have financial interest in some cattle;" and

(3) Mail back the two torn-off sheets in the return envelope found in the centerfold.

MORE GENERAL INFORMATION

▶ **(6) Partnership Operations** — For partnerships, the senior partner should fill out one report form for the entire partnership farming operation. If members of the partnership operate farms on their own, in addition to the partnership, separate reports should be filled out for each individual place. If members of the farming partnership, other than the senior partner, received report forms and they had **no** farming operations of their own, they should tear off the cover, write a brief explanation such as "Senior partner has filled out report for partnership — I have no other farming operations of my own," and mail it back to us in the return envelope.

▶ **(7) Landlord's or Contractor's Share** — If you rented or leased land or had a contract for the production of agricultural products, be sure to include on your report the landlord's or contractor's share of the production, sales, and expenses, so your Census report will be complete for "This Place."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE.

▶ **(8) Filling Out the Report Form** — There are a few rules that will help us if you follow them.

(1) All money figures may be entered in whole dollars. Cents are not required.

(2) Enter whole numbers except where tenths are asked for. Where you have 1/2 or 1/4 or 1/3 of an acre or ton, convert these to tenths. For instance, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10, etc.

(3) Enter replies in the proper space, on the correct line, and in the units requested; i.e., dollars, bushels, tons, etc.

(4) If you do not have exact figures, give your best estimates.

INSTRUCTIONS FOR SPECIFIED SECTIONS

▶ **Section 3 — Acreage in 1974**

The purpose of Section 3 is to establish the land for which you are to report agricultural operations. Report all agricultural land operated by the addressee in 1974—cropland, woodland, pastureland, wasteland, and any other land—not just planted land. Report for all separate pieces of land that are included in this operation, regardless of location.

Market value refers to what you think the land and buildings would sell for under present market conditions.

Item 1 — Land Owned — Include all land associated with agricultural operations in 1974, whether held under title, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate by you and/or your spouse; or by the partnership, corporation, or organization for which you are reporting.

Item 2 — Land Rented (or Leased) FROM OTHERS — Report here any land you rented FROM OTHERS for cash or equivalent or a share of the crops or livestock or used rent free, regardless of whether the landowner supplied any equipment, fertilizer, or other materials or supervised your work. Also include Federal and State land rented or leased by the acre, but not land used on a per-head or animal-unit basis.

Item 3 — Land Rented (or Leased) TO OTHERS — Report here any land rented TO OTHERS for cash or other consideration or that was worked for you by someone else for a share of the crops or livestock. Include all agricultural land which you owned (or rented from others) but did not use in 1974 because it was rented, leased, or used by others in 1974. Do not include land rented to others for only part of the year if you used it for agricultural operations for the other part.

Item 4 — Acres in "This Place" — This is the land you owned in 1974 **PLUS** the land you RENTED FROM others, **MINUS** the land you RENTED TO others. It is very important that you report this figure correctly since it is the net acreage to which the remainder of the form applies, the "Acres in This Place." That is, your report should cover only the operations on the net acreage as reported in item 4.

▶ Section 5 — Crops

Do not include in your report any crops on land which you rented or leased to others or which was worked on shares by others in 1974. Your report should include only those crops grown on the "Acres in This Place," as reported in Section 3, item 4.

For each applicable crop or group of crops, report the area harvested. Notice that items 1 through 9 and 13 ask for whole acres, while items 10, 11, 12, 14, 15, 16, and 17 ask for acres and tenths, and item 18 should be reported in square feet.

Quantity harvested — Report in the units specified. If your records show a different unit than printed on the form, please convert to the unit shown. A choice of two units is provided for corn and sorghums.

Interplanted crops and "skip-row" planting — If you grew two crops in alternate strips in the same field at the same time, or one crop in a "skip-row" pattern, for each crop report the portion of the field used for that crop.

▶ Section 6 — Land Use in 1974

All acres included in this place (see entry in Section 3, item 4) should be accounted for. If any acreage was devoted to more than one specified land use during 1974, report the acreage only on the line for the first item which fits. (For example, 10 acres harvested for wheat for grain and subsequently pastured—report the 10 acres only in item 1, Cropland harvested.)

▶ Section 7 — Livestock and Poultry

Animals to be included in the report — Report all animals on the place on December 31, 1974 **owned by you** or **kept by you** for others. Include animals on unfenced land, grazing on national forest land, grazing on district land or cooperative grazing association land, or rangeland administered by the Bureau of Land Management. Include poultry (broilers, layers, turkeys, etc.) fed under contract on "This Place."

Animals to be excluded from the report — Do not report any animals on land rented to others in 1974. Your report should include only animals on the "Acres in This Place" as reported in Section 3, item 4, except as noted above.

Number sold — Report all animals sold or removed from this place including those sold for a landlord or given to a landlord as his share or to others in trade or in payment for goods and services. Include animals of all ages without regard to ownership or who shared in the receipts if the animals were located on the place 30 days or more and were sold or removed from the place for sale in 1974.

Sales from contract and custom feeding operations — Include animals (including poultry fed under contract) fed on this place on a contract or custom basis if they were removed from the place in 1974.

▶ Section 9 — Production Expenses

Report costs incurred for items and services received during 1974 whether or not payment has been made. If you are a tenant farmer or a part-owner, you should report expenditures by landlords for agricultural operations on this place as well as your own expenditures. If you rent part of your land to others, you should report only that money spent for agricultural operations on land you used during 1974 — "Acres in This Place." Estimate the cost of items furnished by contractors.

▶ Section 10 — Value of Agricultural Products Sold

The items in this section relate to the agricultural production for the "Acres in This Place." Report the value of all products sold or removed from this place in 1974. Do not deduct any production costs. Include the value of a landlord's or contractor's share.

Report the total gross value of all crops sold from this place in 1974 regardless of the year they were produced, and the value of all poultry, livestock, and their products sold from this place during 1974. Include the full value of any shares given to or sold for landlords and others in payment for services or products; any products raised and sold under contract; any products sold from this place by members of the family of the person in charge of the place; crops sold in the field; crops harvested by the processor; and crops shipped to a central market.

Do not deduct any cost or expenses incurred in producing these products.

Crops sold — Include the value of any grains or other agricultural commodities placed or to be placed under Commodity Credit Corporation loan or seal and any share given to or sold for landlords and others.

Poultry and livestock sales — If there are entries in the "number sold" column for any items in Section 7, there should be an entry in item 4 and/or 5.

For livestock, poultry, and poultry products produced under contract, report the total market value (estimate if necessary) of those sold or removed from "This Place."

Landlords — If you rent land to others and also operate land yourself, report only those products sold from the part of your land that you operate as your place. Do **not** include crops, animals, or other farm products produced by cash tenants, share tenants, sharecroppers, or renters.

▶ Section 11 — Income and Expenses from Farm-Related Sources

Items 1, 2, and 5 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on this place, and which you do not consider as entirely separate from your farming activities. **Report gross amount received before taxes and expenses.**

Do not report income or expenses for customwork or agricultural services provided for others if operated as an entirely separate business from your agricultural operations.

▶ Section 12 — Farm Operator Characteristics

Report this information for the person who is responsible for the agricultural activities on this place. Normally, this is the person who does the work or directly supervises the work. He may be an owner, tenant, sharecropper, etc.

For partnerships, report information for the partner mainly in charge, or if in doubt, report for the eldest.

GENERAL

▶ **(1)** If additional forms are needed, write to the —

Bureau of the Census
Agriculture Branch
1201 East Tenth Street
Jeffersonville, Indiana 47130

▶ **(2)** To avoid unnecessary follow-ups, please complete the form and return it as soon as possible. Response to this inquiry is required by law (Title 13, U.S. Code).

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	State tables	County tables: Summary	Miscellaneous	County report
A				
Abnormal farms	4,9	—	—	—
Age of farm operator	3,9,14,28–33	—	—	2
Agricultural products sold, value	4,9,15,26,28–33	7,8	—	3
Alfalfa hay	25,28–33	—	8	10
Alfalfa seed	25	—	8	—
Almonds	—	—	11	—
Alsike clover seed	—	—	8	—
Angora goats	24	—	5	—
Animal health costs	17,28–33	10	—	5
Anthuriums (Hawaii only)	—	—	15	—
Apples	25	—	11	—
Apricots	—	—	11	—
Artichokes	—	—	10	—
Asparagus	—	—	10	—
Austrian winter peas	—	—	8	—
Automobiles	6,9,19,28–33	—	—	6
Avocados	—	—	11	—
B				
Bahia grass seed	—	—	8	—
Balers, pickup	6,9,19,28–33	—	—	6
Bananas (Hawaii only)	—	—	11	—
Barley for grain	25	—	9	11
Beans, castor	—	—	8	—
Beans, dry field and seed	—	—	9	—
Beans, dry lima	—	—	9	—
Beans, green lima	—	—	10	—
Beans, snap–bush and pole	25	—	10	—
Beans, soybeans	8,9,25,28–33	22	9	10,11
Beef heifers	21	12	—	7
Beef cows	7,9,21,28–33	12	—	7
Bees, colonies	24	—	4	—
Beets, sugar	—	—	9	—
Beets, sugar for seed	—	—	9	—
Beets, table	—	—	10	—
Bentgrass seed	—	—	8	—
Berries	8,9,28–33	29	8	10,11
Birds of paradise (Hawaii only)	—	—	15	—
Birdsfoot trefoil seed	—	—	8	—
Black operators and other races	—	—	14	2
B-Con.				
Blackberries	—	—	8	—
Blueberries	—	—	8	—
Bluegrass seed	—	—	8	—
Boysenberries	—	—	8	—
Broccoli	—	—	10	—
Broilers	7,9,20,28–33	15	—	9
Bromegrass seed	—	—	8	—
Broomcorn	—	—	8	—
Brussels sprouts	—	—	10	—
Buckwheat	—	—	9	—
Bulbs	—	—	13	—
C				
Cabbage	—	—	10	—
Cabbage, mustard (Hawaii only)	—	—	10	—
Cantaloups and persian melons	—	—	10	—
Carnations (Hawaii only)	—	—	15	—
Carrots	—	—	10	—
Castor beans	—	—	8	—
Catfish sold	24	—	7	—
Cattle and calves	7,9,21,28–33	12,33	—	7
Cattle and calves sold, value	15,21,26,28–33	12	—	3,7
Cauliflower	—	—	10	—
Celery	—	—	10	—
Chemicals	5,9,13,28–33	10	—	5,12
Cherries	—	—	11	—
Chickens 3 months old or older	7,9,20,28–33	15,33	—	9
Chickory	—	—	10	—
Chinchillas and their pelts	24	—	2	—
Chinese cabbage (Hawaii only)	—	—	10	—
Chinese or ming peas (Hawaii only)	—	—	10	—
Chufas for nuts	—	—	8	—
Clover seed	—	—	8	—
Clover, timothy, and mixtures of hay	25,28–33	—	8	—
Coastal Bermuda grass for hay	—	—	8	—
Coffee (Hawaii only)	—	—	11	—
Collards	—	—	10	—

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	State tables	County tables: Summary	County tables: Miscellaneous	County tables: County report
C–Con.				
Colonies of bees	24	–	4	–
Contract labor, expenses	5, 9, 17, 18, 28–33	10	–	5, 15
Contract labor, workers	18	–	–	15
Contracts	27	–	–	2
Combines, grain and bean	6, 9, 19, 28–33	–	–	6
Commercially mixed formula feed purchased	5, 9, 17, 28–33	10	–	5
Corn, field	8, 9, 25, 28–33	17, 18	8	10, 11
Corn heads for combines	6, 9, 19, 28–33	–	–	6
Corn pickers and picker shellers	6, 9, 19, 28–33	–	–	–
Corn, sweet	–	–	10	–
Corporation farms	14, 18, 28–33	4	–	2
Cotton	8, 9, 15, 25, 26, 28–33	25	9	3, 10, 11
Cotton, value sold	8, 15, 26, 28–33	–	–	3
Cowpeas for dry peas	–	–	9	–
Cowpeas, green	–	–	10	–
Cowpeas, hogged or grazed or cut for silage	–	–	8	–
Cows and heifers that had calved	7, 9, 21, 28–33	12	–	7
Crambe	–	–	8	–
Cranberries	–	–	8	–
Crawler tractors	6, 9, 19, 28–33	–	–	6
Credit	28–33	31	–	14
Cropland for cover crops, legumes and soil-improvement grasses	10, 28–33	–	–	1
Cropland harvested	1, 2, 3, 8, 9, 10, 11, 14, 28–33	2, 33	–	1, 2
Cropland idle	10, 28–33	–	–	1
Cropland in cultivated summer fallow	10, 28–33	–	–	1
Cropland on which all crops failed	10, 28–33	–	–	1
Cropland pasture	1, 9, 10, 28–33	2	–	1, 11
Cropland total	1, 9, 10, 28–33	2, 33	–	1
Cucumbers and pickles	25	–	10	–
Cucumbers, under protection	–	–	13	–
Cultivated foilage (Hawaii only)	–	–	15	–
Currants	–	–	8	–
Customwork and machine hire, expenses	5, 9, 17, 28–33	10	–	5
Customwork and other agricultural services, income	28–33	–	–	4
Cut flowers, florist greens, and potted, bedding, or other florist plants	–	–	13	–
D				
Daikon (Hawaii only)	–	–	10	–
Dairy cows–milk cows	7, 9, 21, 28–33	12	–	7
Dairy products sold, value	15, 21, 26, 28–33	12	–	3, 7
Dasheen (Hawaii only)	–	–	10	–
Dates	–	–	11	–
Debt	28–33	31	–	14
Dewberries	–	–	8	–
Diesel fuel purchased	17, 28–33	10	–	5
Dill for oil	–	–	8	–
Disease, chemical control	13, 28–33	–	–	12
Drained land	28–33	–	–	13
Ducks	–	–	1	–
Ducks, geese, and other poultry	20	–	1	–
E				
Eggplant	–	–	10	–
Emmer and spelt	–	–	8	–
Endive	–	–	10	–
Equipment and machinery	6, 19, 28–33	11	–	6
Escarole	–	–	10	–
Ewes 1 year old or older	23, 28–33	14	–	8
Expenses, farm	5, 9, 17, 28–33	9, 10, 33	–	5
Expenses for farm-related income sources	4, 9, 16, 28–33	–	–	4
F				
Family and individual farms	14, 28–33	4	–	2
Farm credit	28–33	31	–	14
Farm-related income	4, 16, 28–33	–	–	4
Farms classified by age of operator	3, 9, 14, 28–33	–	–	2
Farms classified by principal occupation of operator	3, 9, 14, 28–33	5	–	2
Farms classified by size of farms	1, 2, 9, 10 11, 28–33	–	–	1
Farms classified by standard industrial classification	28–33	6	–	–
Farms classified by tenure of operator	3, 9, 14, 28–33	4	–	2
Farms classified by type of organization	14, 28–33	4	–	2
Farms classified by value of agricultural sales	4, 9, 15, 26, 28–33	7, 8	–	3
Farms, number	1, 2, 9, 10, 28–33	1	–	1
Fattened cattle sold	21, 28–33	12	–	7
Feed ingredients purchased	17, 28–33	10	–	5
Feed purchased	5, 9, 17, 28–33	10	–	5
Feeder pigs sold	7, 9, 22, 28–33	13	–	8
Fertilizer, applied	13, 28–33	–	–	–
Fertilizer, expenditures	5, 9, 13, 17, 28–33	10	–	5, 12

	State tables	County tables: Summary	County tables: Miscellaneous	County tables: County report
F-Con.				
Fescue seed	–	–	8	–
Field seeds	25, 28–33	–	8	11
Field seeds, hay, forage, and silage	15, 26	–	–	3
Figs	–	–	11	–
Filberts	–	–	11	–
Firewood and fuelwood sold from farms	–	–	12	–
Fish sold	24	–	7	–
Flaxseed	–	–	9	–
Flowers	–	–	13	–
Flower seeds	–	–	13	–
Forage harvesters	6, 9, 19	–	–	6
Forest products, sold from farms	4, 9, 15, 26, 28–33	8	12	3
Foxes and their pelts	24	–	2	–
Fruits, nuts, and berries, value sold	15, 26, 28–33	–	–	3
Fuel expenditures	5, 9, 17, 28–33	10	–	5
Full owners	3, 9, 14, 28–33	4	–	2
Futures market	–	–	–	2
G				
Garlic	–	–	10	–
Gasoline and other petroleum fuel and oil purchased	5, 9, 17, 28–33	10	–	5
Gasoline purchased	17, 28–33	10	–	5
Geese	–	–	1	–
Ginger root (Hawaii only)	–	–	8	–
Goats	24, 28–33	–	2, 5, 6	8
Gooseberries	–	–	8	–
Government farm program payments	4, 9, 16	–	–	–
Grain storage facilities	28–33	32	–	–
Grains, value sold	15, 26, 28–33	–	–	–
Grapefruit	–	–	11	–
Grapes	25	–	11	–
Grass silage and haylage	25	–	8	–
Greenhouse products	8, 9	–	13	–
Guar	–	–	8	–
Guavas (Hawaii only)	–	–	11	–
H				
Hairy vetch seed	–	–	8	–
Hatcheries	24	–	2	–
Hay crops	25, 28–33	23	8	10, 11
Hay crops cut and fed green—green chop	8, 9, 25	–	8	–
Hay, green chop, silage, etc., purchased	17, 28–33	10	–	5
Hazelnuts	–	–	11	–
Health care expenses for animals	17, 28–33	10	–	5
Heifers and heifer calves	21, 28–33	12	–	7
Hens and pullets of laying age	7, 9, 20, 28–33	15	–	9
Hired farm labor, expenses	5, 9, 17, 18, 28–33	10	–	5, 15
H-Con.				
Hogs and pigs	7, 9, 22, 28–33	13, 33	–	8
Hogs and pigs sold, value	15, 22, 26, 28–33	13	–	3, 8
Honey sold	24	–	4	–
Honeydew melons	–	–	10	–
Hops	–	–	8	–
Horses	24, 28–33	–	2	–
Horses and ponies	7, 9, 24, 28–33	16	–	8
I				
Income from farm-related sources	4, 16, 28–33	–	–	4
Income from off-farm sources	3, 9, 16, 28–33	–	–	4
Individual and family farms	14, 28–33	4	–	2
Insects, chemical control	13, 28–33	–	–	12
Irish potatoes	8, 9, 25, 28–33	27	–	10, 11
Irrigated farm land	1, 2, 9, 10, 11, 12, 28–33	3	–	1, 11, 13
Irrigation water applied and methods	12	3	–	13
K				
Kale	–	–	10	–
Kumquats	–	–	11	–
L				
Labor	28–33	10	–	15
Lambs under 1 year old, inventory	23, 28–33	14	–	8
Land and buildings, value	1, 9, 10, 28–33	1, 33	–	1
Land in farms	1, 2, 9, 10, 11	1, 33	–	1, 2
Land owned	9, 28–33	–	–	–
Land rented from others	9, 28–33	–	–	–
Land rented to others	9, 28–33	–	–	–
Land use	1, 2, 9, 19, 28–33	2, 33	–	1
Lei flowers (Hawaii only)	–	–	15	–
Lemons	–	–	11	–
Lentils	–	–	8	–
Lespedeza for hay	25	–	8	–
Lespedeza seed	–	–	8	–
Lettuce	–	–	10	–
Lettuce, under protection	–	–	13	–
Lima beans, dry	–	–	9	–
Lima beans, green	–	–	10	–
Lime	13, 17, 28–33	–	–	5, 12
Limes	–	–	11	–
LP gas, butane, propane purchased	17, 28–33	10	–	5
Litters farrowed	9, 22, 28–33	13	–	8
Livestock and livestock products sold	9	8	–	–

INDEX Continued

	State tables	County tables: Summary	County tables: Miscellaneous	County tables: County report
L-Con.				
Livestock and poultry	7, 9, 28–33	–	–	–
Livestock and poultry purchased.	5, 9, 17, 28–33	10	–	5
Livestock, poultry and their products sold.	4, 15	33	–	3
Loganberries	–	–	8	–
Lotus root (Hawaii only)	–	–	8	–
Lupine seed	–	–	8	–
M				
Macadamia nuts (Hawaii only)	–	–	11	–
Machine hire and custom-work expense.	5, 9, 17, 28–33	10	–	5
Machiney and equipment	6, 9, 19, 28–33	11	–	6
Mangoes	–	–	11	–
Market value of farm land and buildings.	1, 9, 10, 28–33	1, 33	–	1
Marketing contract	27	–	–	–
Milk cows	7, 9, 21, 28–33	12	–	7
Milk heifers	21, 28–33	12	–	7
Milk goats	24	–	6	–
Millet, proso	–	–	9	–
Milo—sorghum for grain	8, 9, 25	19	9	10, 11
Mink and their pelts	24	–	3	–
Mint for oil	–	–	8	–
Mixed grains	–	–	9	–
Mohair sold	24	–	5	–
Motor oil, grease, piped gas, kerosene, and fuel oil purchased.	17, 28–33	10	–	5
Motortrucks	6, 9, 19, 28–33	–	–	6
Mower conditioners	28–33	–	–	6
Mungbeans for beans	–	–	8	–
Mules, burros, and donkeys	24	–	2	–
Mushrooms	–	–	13	–
Muskmelons	–	–	10	–
Mustard greens	–	–	10	–
Mustard seed	–	–	8	–
N				
Nectarines	–	–	11	–
Nematode control in crops	13, 28–33	–	–	12
Number of farms	1, 2, 9, 10, 28–33	1	–	1
Nursery and greenhouse products sold.	4, 9, 15, 26, 28–33	8	13	3, 11
Nursery products—trees, shrubs, vines, etc.	–	–	13	–
O				
Oats for grain	25	–	9	11
Off-farm income for operator and family	3, 9, 16	–	–	–
Off-farm work by farm operator and operator's family.	3, 9, 14, 28–33	5	–	2
Okra	–	–	10	–
O-Con.				
Olives	–	–	11	–
Onions, dry and green	–	–	10	–
Operator characteristics—residence, age, race, occupation, off-farm work.	3, 9, 14, 28–33	5	–	2
Oranges	25	–	11	–
Orchards	8, 9, 25, 28–33	30	11	10, 11
Orchardgrass seed	–	–	8	–
Orchids (Hawaii only)	–	–	15	–
Organization of farm	14, 28–33	–	4	2
Other field crops, value sold	28–33	–	–	–
Other livestock, value sold	28–33	–	2	–
Owned land	9, 28–33	–	2	–
P				
Papayas (Hawaii only)	–	–	11	–
Part owners	3, 9, 14, 28–33	4	–	2
Partnership farms	14, 28–33	4	–	2
Passion fruit (Hawaii only)	–	–	11	–
Pastureland and grazing land	10, 28–33	–	–	1
Payroll and employment	–	–	–	15
Peaches	25	–	11	–
Peanuts for nuts	8, 9, 25, 28–33	24	–	10, 11
Pears	–	–	11	–
Peas, dry field and seed	–	–	9	–
Peas, green, including English	–	–	10	–
Pecans	–	–	11	–
Peppers	–	–	10	–
Pheasants	–	–	1	–
Pickup balers	6, 9, 19, 28–33	–	–	6
Pigeons or squabs	–	–	1	–
Pimientos	–	–	10	–
Pineapples (Hawaii only)	–	–	10	–
Pistachios	–	–	11	–
Plums	–	–	11	–
Pomegranates	–	–	11	–
Ponds, artificial	28–33	–	–	13
Ponies	24	–	2	–
Popcorn	–	–	8	–
Potatoes, Irish	8, 9, 25, 28–33	27	–	10, 11
Potatoes, sweet	8, 9, 25	–	9	10
Poultry and poultry products sold.	4, 9, 15, 20, 26, 28–33	8, 15	–	3, 9
Poultry hatched	24	–	2	–
Principal occupation of farm operator.	3, 9, 14, 28–33	5	–	2
Production contracts	27	–	–	–
Production expenses	5, 9, 17, 28–33	9, 10, 33	–	5
Proso millet	–	–	9	–
Prunes	–	–	11	–
Pullets	20, 28–33	15	–	9
Pulpwood sold from farms	–	–	12	–
Pumpkins	–	–	10	–
Q				
Quail	–	–	1	–

	State tables	County tables: Summary	County tables: Miscellaneous	County tables: County report
R				
ibbits and their pelts	24	—	2	—
ice of farm operator	—	—	14	2
idishes	—	—	10	—
ims and wethers	23, 28–33	14	—	8
ingeland	10, 28–33	—	—	1
ipeseed	—	—	8	—
ispberries	—	—	8	—
ecreational services	28–33	—	—	4
d clover seed	25	—	8	—
dtop seed	—	—	8	—
sidence of farm operator	3, 9, 14, 28–33	5	—	2
ubarb	—	—	10	—
ce	—	—	9	—
maine, lettuce	—	—	10	—
osters and male chickens	20, 28–33	—	—	9
ot crops for feed	—	—	8	—
e for grain	25	—	9	11
egrass seed	—	—	8	—
S				
wlogs and veneer logs sold	—	—	12	—
fflower	—	—	8	—
eds, bulbs, plants, and rees purchased	5, 9, 17, 28–33	10	—	5
same seed	—	—	8	—
allots	—	—	10	—
eep and lambs	7, 9, 23, 28–33	14	—	8
eep, lambs, and wool sold, alue	15, 23, 26, 28–33	14	—	3, 8
ze of farm, average	1, 9, 10, 28–33	1	—	1
nall grain hay	25	—	8	—
ap beans, bush and pole	25	—	10	—
d	—	—	13	—
rghums	8, 9, 25, 28–33	19, 20	8	10, 11
ybeans	8, 9, 25, 28–33	22	9	10, 11
inach	—	—	10	—
uash	—	—	10	—
andard industrial classification of farms (SIC)	28–33	6	—	—
anding timber or trees sold	—	—	12	—
eers, steer calves, bulls, and ull calves	21, 28–33	12	—	7
rawberries	25, 28–33	—	8	—
idan grass seed	—	—	8	—
igar beets	—	—	9	—
igarcane	—	—	9	—
nflower seed	—	—	8	—
veet corn	—	—	10	—
veet corn for seed	—	—	8	—
veetpotatoes	8, 9, 25	—	9	10
T				
ngelos	—	—	11	—
ngerines and mandarins	—	—	11	—
ro (Hawaii only)	—	—	8	—
nant operated farms	3, 9, 14, 28–33	4	—	2
nure	3, 9, 14, 28–33	4	—	2
mber	—	—	12	—
mothy seed	—	—	8	—
T-Con.				
Tobacco	28–33	26	—	3, 10, 11
Tobacco, value sold	28–33	—	—	3
Tomatoes	—	—	10	—
Tomatoes, under protection	—	—	13	—
Tractors	6, 9, 19, 28–33	11	—	—
Triticale	—	—	8	—
Tropical fish sold	—	—	7	—
Trout sold	—	—	7	—
Trucks	6, 9, 19, 28–33	—	—	—
Tung nuts	—	—	11	—
Turkeys	28–33	15	—	9
Turnip greens	—	—	10	—
Turnips	—	—	10	—
Type of farm (SIC)	28–33	6	—	—
Type of organization	14, 28–33	4	—	2
V				
Value of agricultural products sold	4, 9, 15, 26, 28–33	7, 8	—	3
Value of land and buildings	1, 9, 10, 28–33	1, 33	—	1
Value of machinery and equipment	6, 9, 19, 28–33	11	—	6
Vegetables, sweet corn, or melons for sale	26, 28–33	28	10	3, 10, 11
Vegetables in the open	25, 28–33	—	10	—
Vegetable seeds and vegetable plants	—	—	13	—
Vegetables grown under protection	—	—	13	—
Velvetbeans, for beans	—	—	8	—
Vetch seed	—	—	8	—
W				
Wages received from non-farm work	16, 28–33	—	—	4
Wages paid to farm workers	5, 9, 17, 18	—	—	15
Walnuts, English or Persian	—	—	11	—
Water used for irrigation	12	—	—	—
Watercress (Hawaii only)	—	—	10	—
Watermelons	25	—	10	—
Weeds, chemical control	13, 28–33	—	—	12
Wheat for grain	8, 9, 25, 28–33	21	9	10, 11
Wheatgrass seed	—	—	8	—
Wheel tractors	6, 9, 19, 28–33	—	—	6
Whole grains purchased for feed	17, 28–33	10	—	5
Wild hay	25	—	8	—
Wild rice	—	—	8	—
Windrowers	6, 9, 19, 28–33	—	—	6
Wood roses (Hawaii only)	—	—	15	—
Woodland	1, 9, 10, 28–33	2	—	1
Work off-farm by farm operator	3, 9, 14, 28–33	5	—	2
Workers on farms	28–33	—	—	15
Wormseed oil	—	—	8	—
Y				
Youngberries	—	—	8	—

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